



# AVG 9.0 Anti-Virus Business Edition

**90.4 (31. 3. 2010)**

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1.

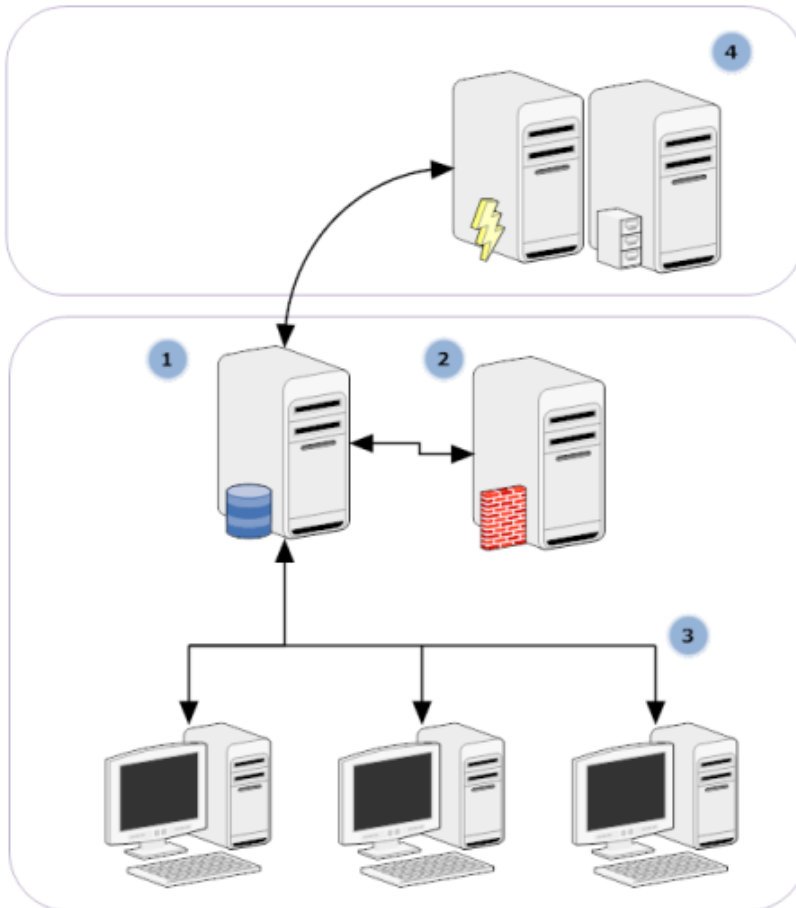
**AVG 9.0 Anti-Virus Business Edition**

:

. AVG , Internet Security 가  
AVG / Firewall  
<http://www.avg.com> / /

## 1.1. AVG 9.0 Anti-Virus Business Edition

### AVG 9.0 Anti-Virus Business Edition



#### 1) AVG DataCenter

**AVG Admin Server** . **AVG Admin Server** AVG  
 DataCenter AVG . AVG Admin Console  
 AVG Admin Server AVG DataCenter . AVG  
 AVG Admin Server .  
 AVG DataCenter .



AVG Admin Server

. UpdateProxy

/

**2) AVG Admin Console**

AVG

. AVG Admin Server

**3)**

Server

, AVG Admin

**4) AVG Technologies**

AVG Admin Server

**1.2.**

**AVG 9.0 Anti-Virus Business Edition**

- 

AVG AVG

- 

AVG Admin Console

AVG

- 

**AVG 9.0 Anti-Virus Business Edition**

, UpdateProxy , DataCenter

- 

AVG Admin(AVG Admin Server)



- **AVG 9.0 Anti-Virus Business Edition**

- AVG  
AVG
- AVG
- AVG

- **AVG 9.0 Anti-Virus Business Edition**

DataCenter

AVG Admin Console AVG

[AVG Admin Lite](#)(

)

- AVG 9.0 Anti-Virus Business Edition

(AVG Admin Console )

- **Anti-Spam**
- **Anti-Spyware**
- **Firewall**
- **Web Shield**
- **LinkScanner**
- **Anti-Rootkit**

: 가



### 1.3.

#### **AVG 9.0 Anti-Virus Business Edition**

( )가

- MS Windows 2000 Professional SP4 +
- MS Windows Server 2000 SP4 +
- MS Windows XP Professional SP2
- MS Windows XP Home SP2
- MS Windows XP Professional x64 SP1
- MS Windows Server 2003 SP1
- MS Windows Server 2003 x64
- MS Windows 2008 Server
- MS Windows 2008 Server x64
- MS Windows Vista,
- MS Windows Vista x64,
- MS Windows 7,
- MS Windows 7 x64,

#### **AVG Admin Console, AVG Admin Server**

- MS Windows 2000 Professional SP4 +
- MS Windows Server 2000 SP4 +
- MS Windows XP Professional SP2
- MS Windows XP Home SP2
- MS Windows XP Professional x64 SP1



- MS Windows Server 2003 SP1
- MS Windows 2008 Server
- MS Windows 2008 Server x64
- MS Windows Vista,
- MS Windows Vista x64,
- MS Windows 7,
- MS Windows 7 x64,

AVG Admin Server for Linux i386 Linux Redhat, Suse, Mandriva, Ubuntu Debian

#### 1.4.

AVG 9.0 Anti-Virus Business Edition

- Intel Pentium CPU 1.5GHz
- 500MB 가
- 512MB RAM

#### 1.5.

AVG 9.0 Anti-Virus Business Edition

- Intel Pentium CPU 1.8GHz
- 600MB 가
- 512MB RAM

#### 1.6.

AVG

가

:

/ /

가



<http://www.avg.com/faq>

FAQ( )

1.6.1.

AVG

가

가

- Ping(ICMP 0 - )

AVG 가

ping

ICMP 0 AVG 가

- Microsoft

Admin\$

AVG

Microsoft

TCP

139 445, AVG

UDP

137, 138 AVG

445

Microsoft

가

Windows 2000

XP

/ /

Microsoft

CD

Windows Vista

/

Windows 7

/

/

/

**Microsoft**

가

Windows XP

- **RPC:**

UDP 135 AVG TCP

- **TCP 6150**

AVG TCP 6150 AVG 가 AVG  
AVG AVG

**1.6.2.**

가

- **TCP 80**

TCP **AVG Admin Server UpdateProxy** AVG 가  
TCP 80

AVG Admin Server / / /VPN

- **TCP 4158**

AVG Admin Server AVG **AVG Admin Console**  
TCP 4158( )

AVG Admin Server AVG ( / - )

- **TCP 6051**

AVG Admin Server AVG







### 2.1.4. AVG Admin Lite

**AVG Admin Lite** AVG DataCenter AVG **AVG Admin Console** AVG 9.0 Anti-Virus Business Edition

### 2.1.5. AVG Admin Server

**AVG Admin Server** (AVG DataCenter) AVG DataCenter . AVG Admin Server

**AVG DataCenter** AVG Admin Console , **AVG** 가 **AVG Admin Server** 가

**AVG DataCenter** SQL ( ) SQL [AVG Admin](#) 가

### 2.1.6.

AVG Admin Server 가

- **DataCenter**

AVG Admin Console AVG , AVG

- **UpdateProxy**

### 2.2.

AVG / / 가 가 AVG DataCenter



가

Proxy Server

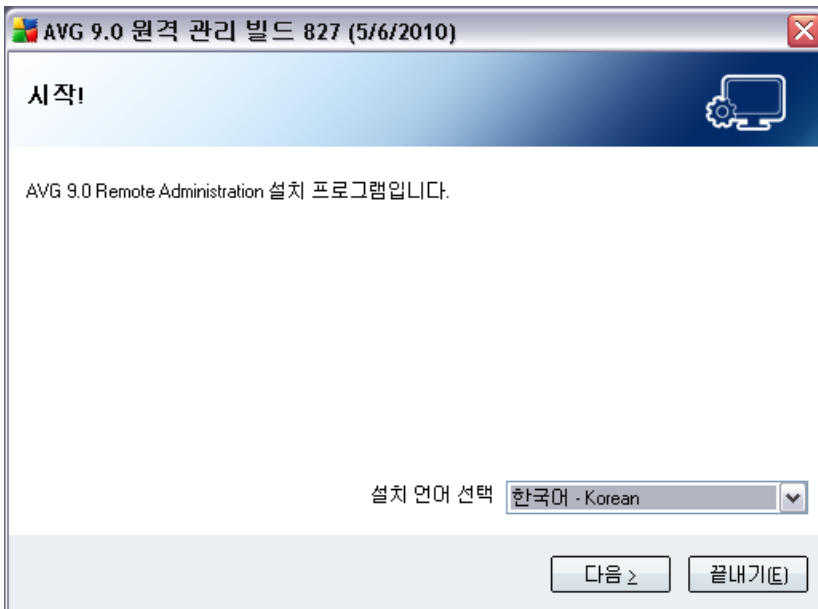
AVG Admin Console(가

)

### 2.3.

AVG 9.0 Anti-Virus Business Edition

가

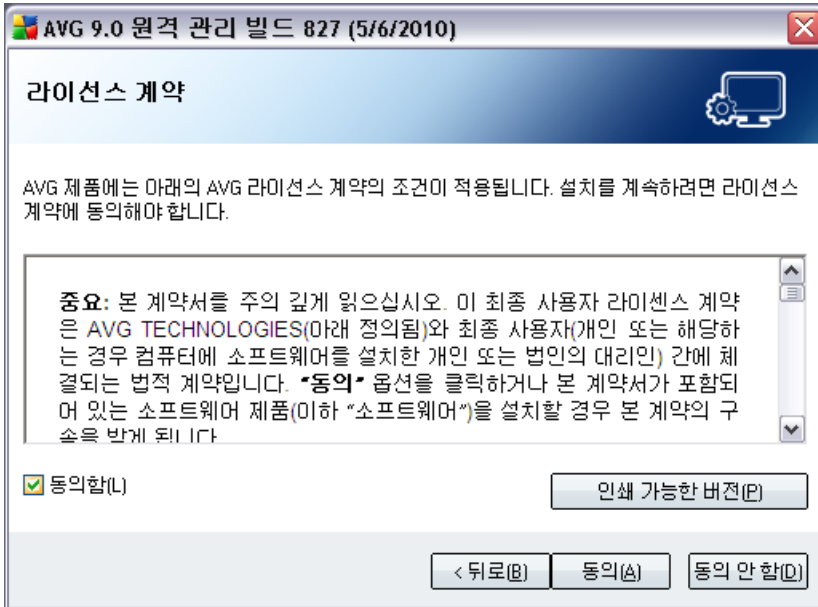


### 2.4.

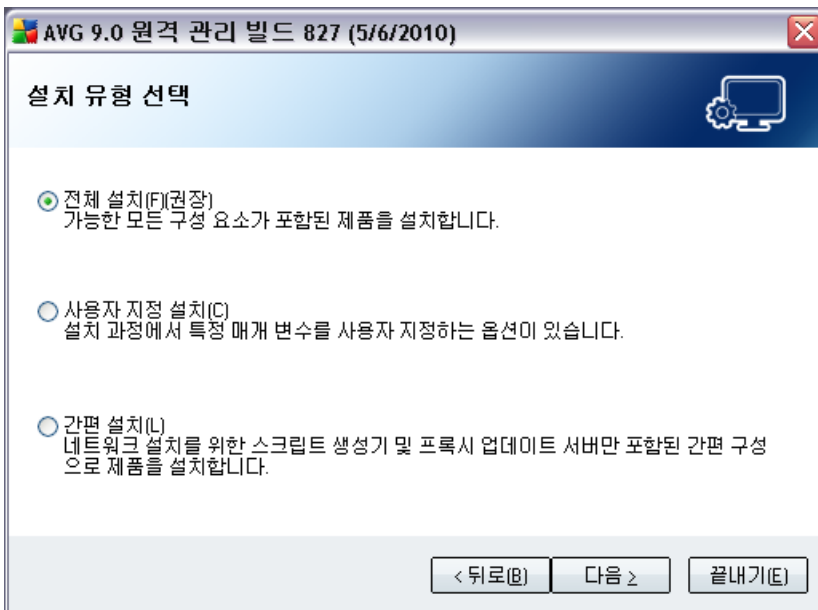
AVG 9.0 Anti-Virus Business Edition

가

가



## 2.5.



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. 가 . 가 .

**UpdateProxy**

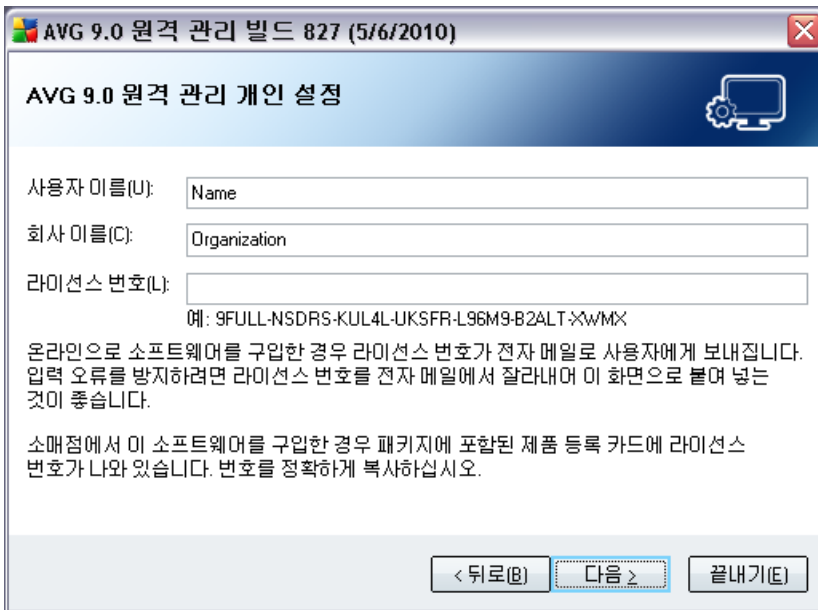
. AVG

AVG

DataCenter

[AVG Admin Lite](#)

**2.6.**



AVG 9.0 원격 관리 빌드 827 (5/6/2010)

**AVG 9.0 원격 관리 개인 설정**

사용자 이름(U):

회사 이름(C):

라이선스 번호(L):

예: 9FULL-NSDRS-KUL4L-UKSFR-L96M9-B2ALT-XXWMX

온라인으로 소프트웨어를 구입한 경우 라이선스 번호가 전자 메일로 사용자에게 보내집니다. 입력 오류를 방지하려면 라이선스 번호를 전자 메일에서 잘라내어 이 화면으로 붙여 넣는 것이 좋습니다.

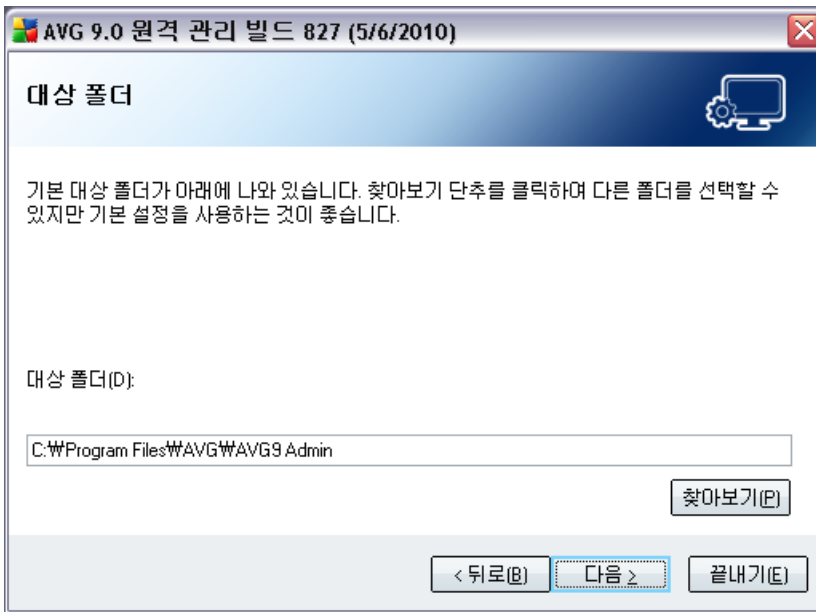
소매점에서 이 소프트웨어를 구입한 경우 패키지에 포함된 제품 등록 카드에 라이선스 번호가 나와 있습니다. 번호를 정확하게 복사하십시오.

< 뒤로(B)    다음 >    끝내기(F)

( )

## 2.7.

AVG 9.0 Anti-Virus Business Edition( )

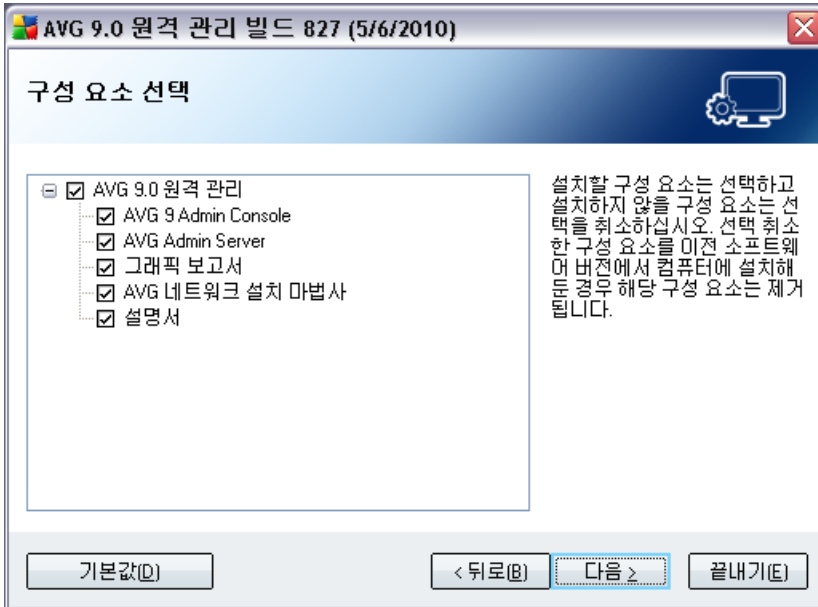


가

## 2.8.

AVG 9.0 Anti-Virus Business Edition

가

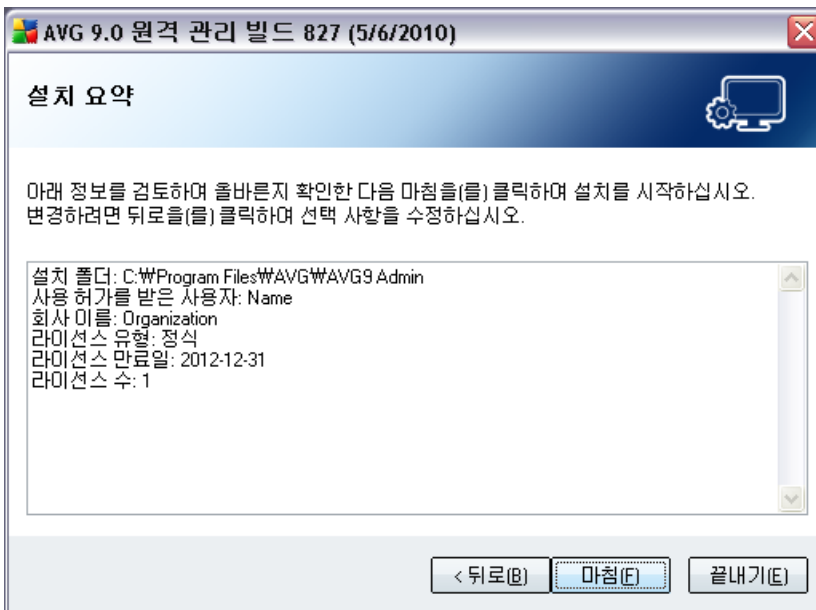


:  
 Console  
 AVG Admin Server

AVG Admin Server가  
 AVG Admin Console

AVG Admin

## 2.9.



## 2.10.

AVG 9.0 Anti-Virus Business Edition  
가

가

- **AVG Admin**

[AVG Admin](#)

: AVG 9.0 Anti-Virus Business Edition

- **AVG Admin Lite**



AVG Admin Lite

: AVG 9.0 Anti-Virus Business Edition

: 가

AVG  
[www.avg.com/support-existing](http://www.avg.com/support-existing))

가 가

(<http://>)



### 3. AVG Admin

AVG Admin Server  
Server

AVG 9.0 Anti-Virus Business Edition  
/ **AVG 9.0**

/ **AVG Admin**

AVG DataCenter

AVG

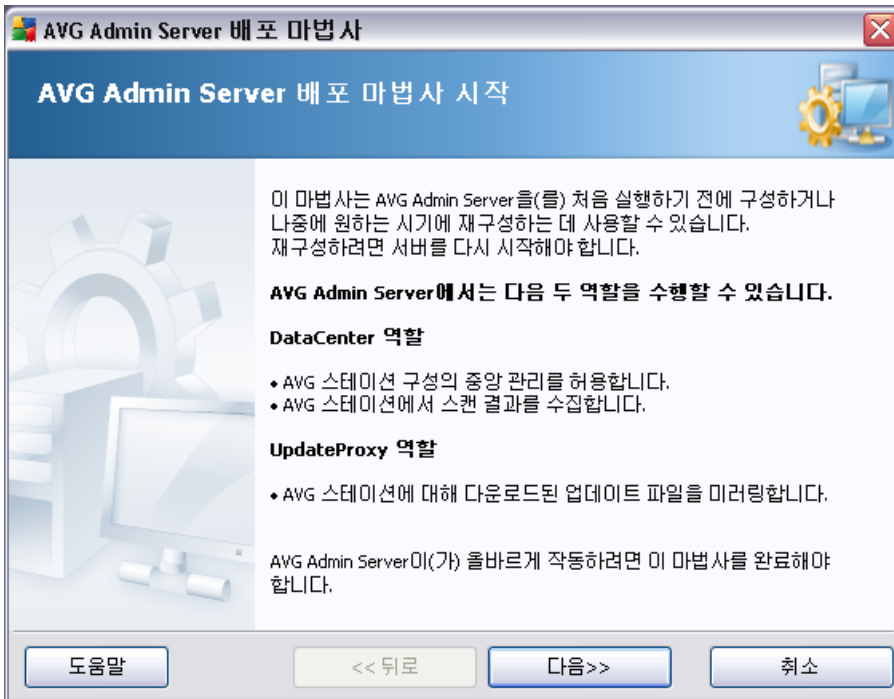
AVG Admin Server

가

: 가

- 
- 
- 
-

### 3.1.



가

: AVG Admin Server

### 3.2. UpdateProxy

AVG 9.0 Anti-Virus Business Edition

UpdateProxy

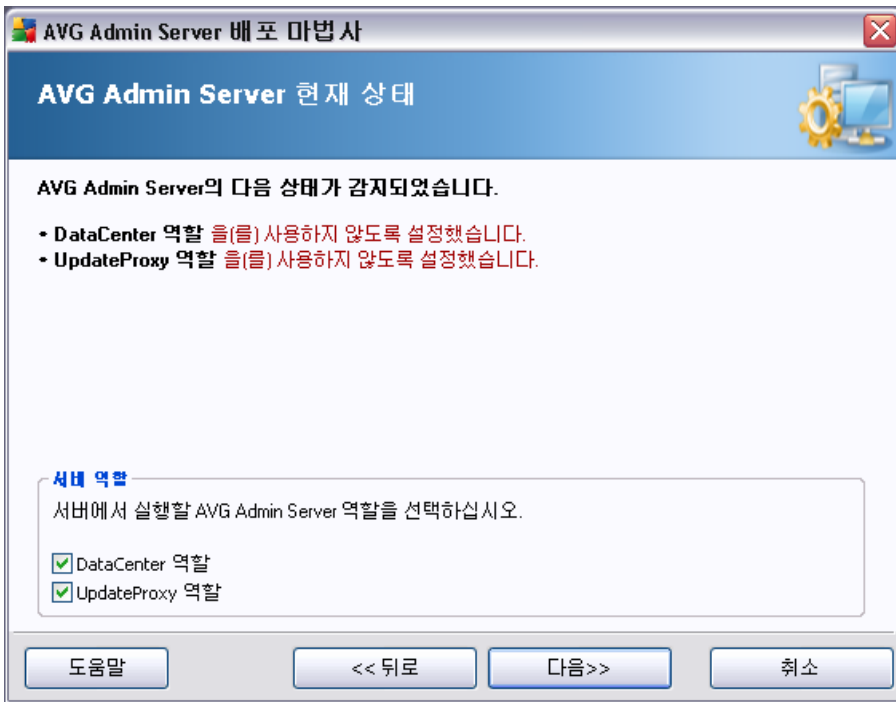
가 150

가

UpdateProxy

UpdateProxy

### 3.3.



AVG Admin Server 가  
 가  
 가 ) ( ,  
 ). ( )  
 가 가  
 가

- **DataCenter**  
 AVG Admin Console AVG , AVG

[DataCenter](#)

- **UpdateProxy**

[UpdateProxy](#)

[DataCenter](#)

### 3.4. DataCenter

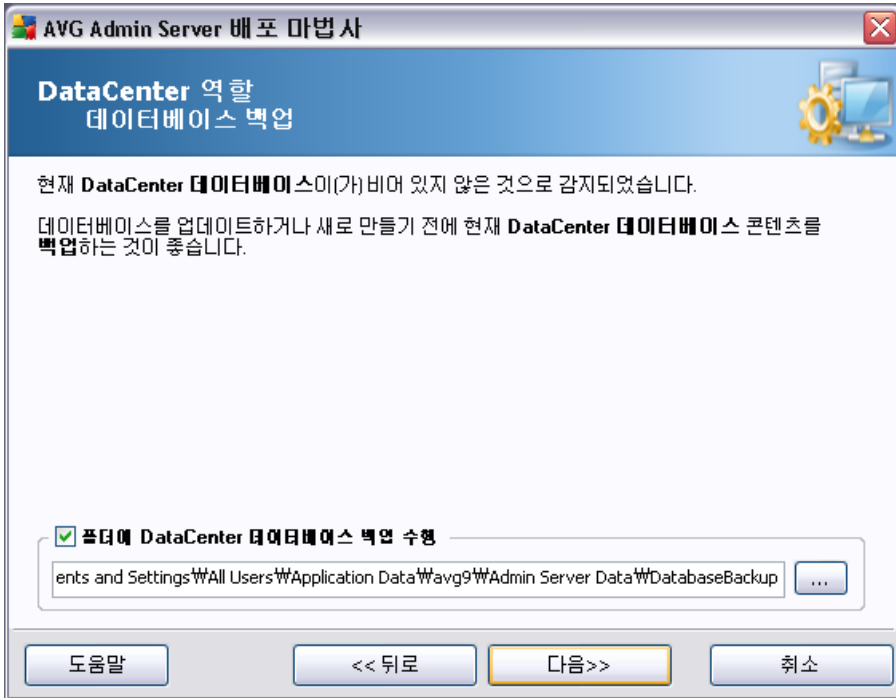
*AVG Admin Server*

( [\\_\\_\\_\\_\\_](#) ) *DataCenter*  
가 .

가

가

: 가



**DataCenter**

, DataCenter DataCenter 가 가

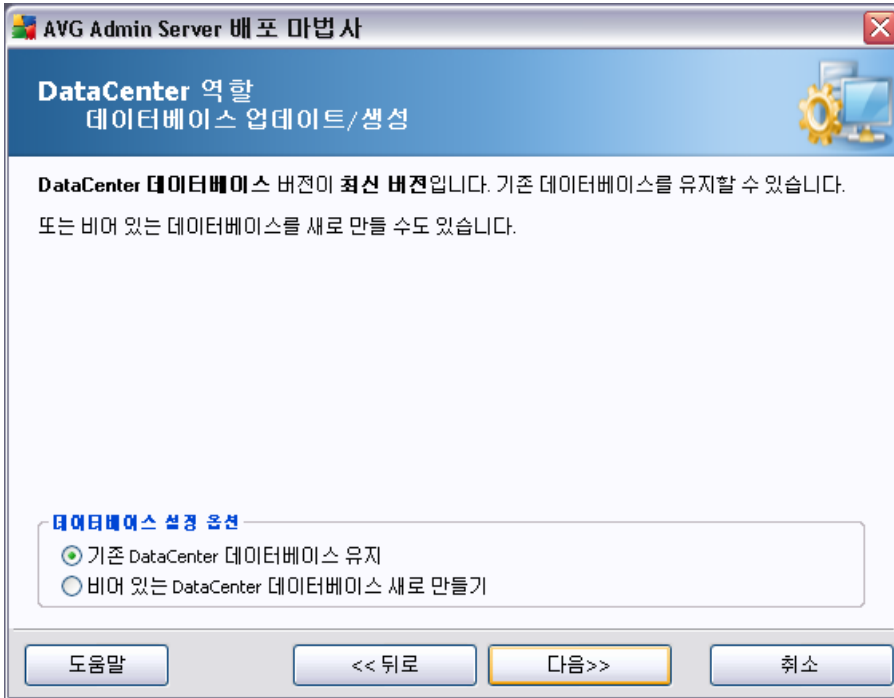
- **DataCenter** 가

- **DataCenter** DataCenter

, DataCenter 가 가 가

- **DataCenter**

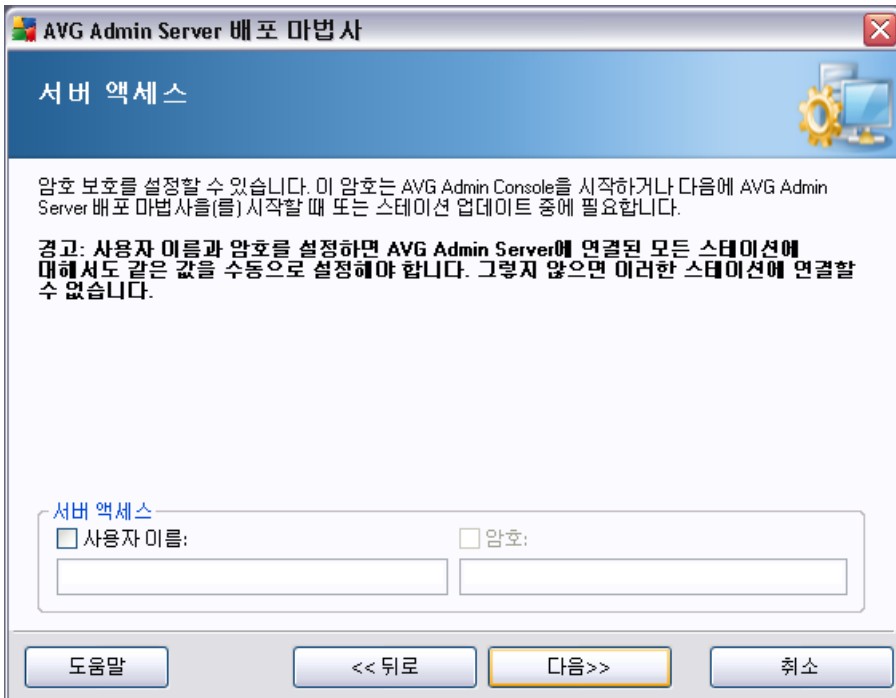
가



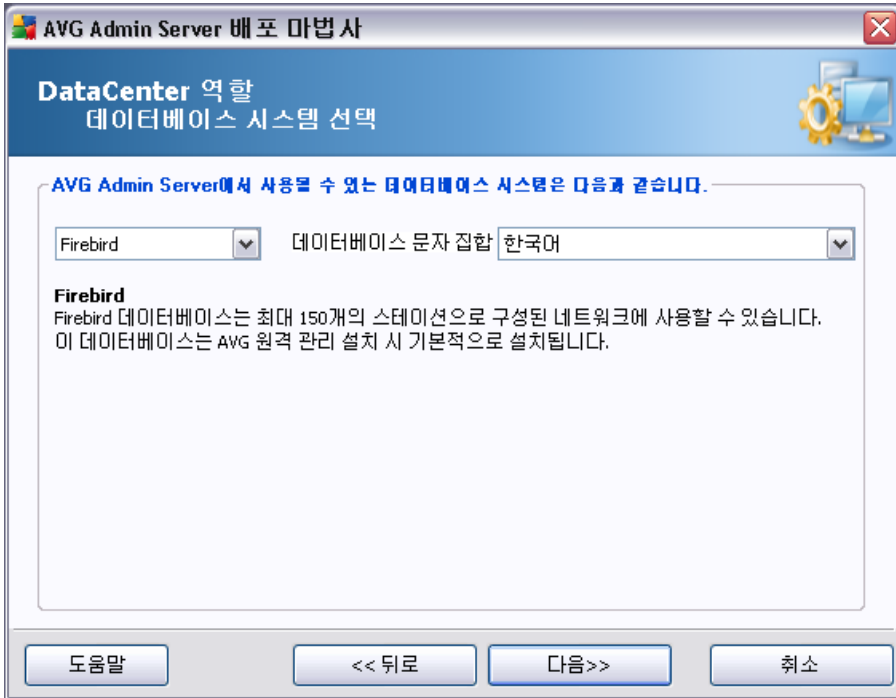
AVG Admin Console

AVG Admin Server

*Datacenter*



DataCenter



- **Firebird**

150  
AVG 9.0 Anti-Virus Business Edition

- **SQL Server Express**

**Microsoft SQL Server Express Edition**    **Microsoft SQL Server**  
1000    AVG 9.0  
Anti-Virus Business Edition

- **Microsoft SQL Server**

**Microsoft SQL Server**    1000  
. AVG 9.0 Anti-Virus Business Edition



Microsoft SQL Server 가 .

- **Oracle 10g**

1000  
. AVG 9.0 Anti-Virus Business Edition  
가 .

- **MySQL 5**

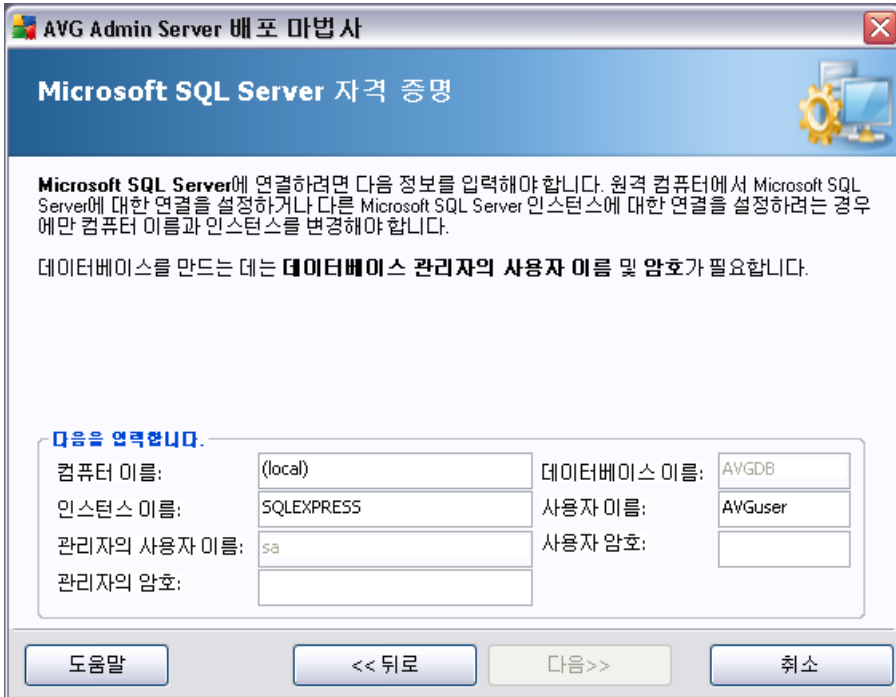
) 가 (1000  
. AVG 9.0 Anti-Virus Business Edition  
가 .

AVG DataCenter 가 .

### **3.4.1. Firebird**

**Firebird** 가 . ( )  
가 )

### 3.4.2. MS SQL Server Express Edition



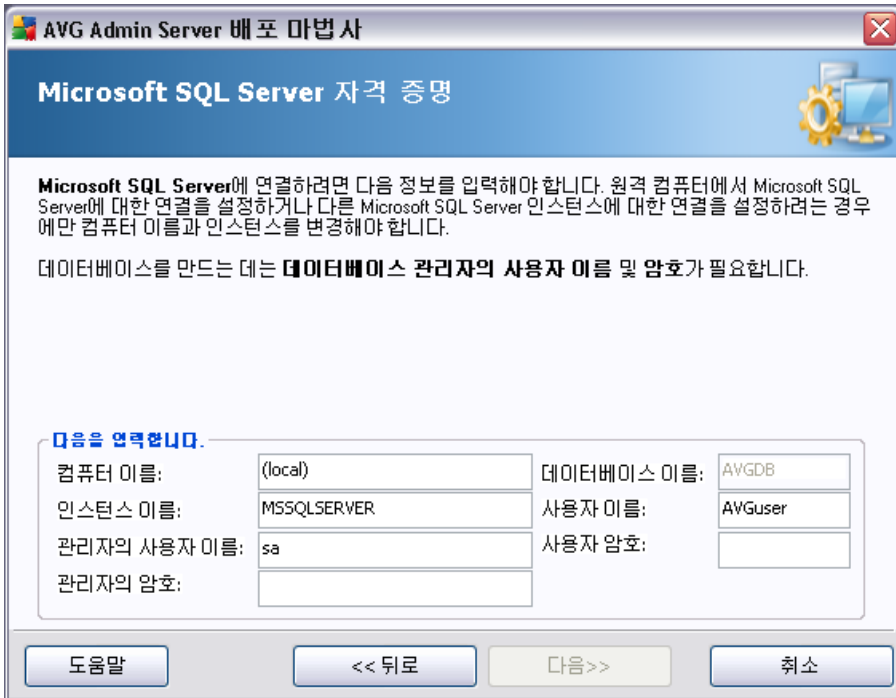
Datacenter

Microsoft SQL Server Express

- - SQL Express Edition
- - SQL Express Edition 가
- - 가
- -
- -
- - (AVG
- Admin Server ).
- - (AVG Admin
- Server ).

( \_\_\_\_\_ 가 \_\_\_\_\_ )

### 3.4.3. MS SQL Server

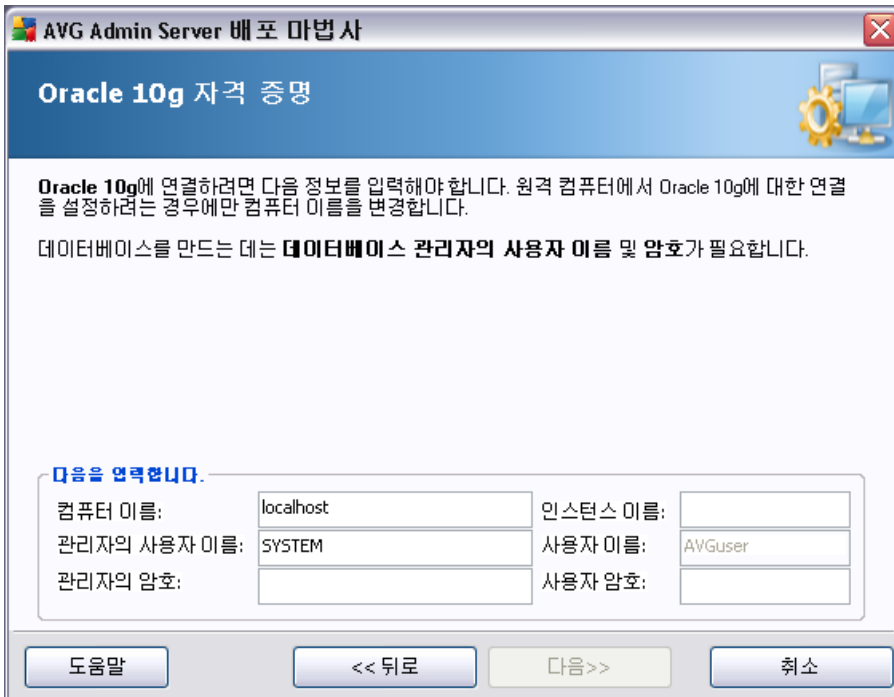


- \_\_\_\_\_ – SQL Server 2000/2005가 \_\_\_\_\_
- \_\_\_\_\_ – \_\_\_\_\_ SQL Server 2000/2005 \_\_\_\_\_ 가 \_\_\_\_\_ SQL Server \_\_\_\_\_
- \_\_\_\_\_ – \_\_\_\_\_
- \_\_\_\_\_ – \_\_\_\_\_
- \_\_\_\_\_ – \_\_\_\_\_
- \_\_\_\_\_ – \_\_\_\_\_ (AVG Admin Server \_\_\_\_\_ )
- \_\_\_\_\_ – \_\_\_\_\_ (AVG Admin \_\_\_\_\_ )

Server )).

( 가 )

### 3.4.4. Oracle



: 가

. Windows Vista

Oracle

Oracle 11g

가 Instant Client: <http://www.oracle.com/technology/software/tech/oci/instantclient/index.html>

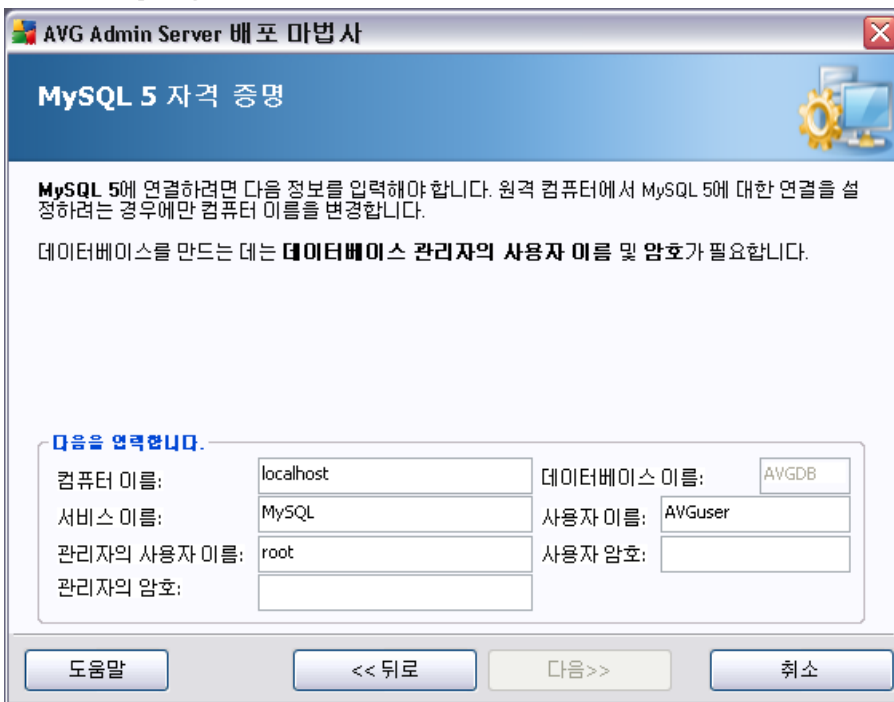
- - Oracle 10g가

- -

- -

- – Oracle
  - Admin Server ). (AVG
  - Server ). (AVG Admin
- (가)

### 3.4.5. MySQL 5



**AVG Admin Server 배포 마법사**

#### MySQL 5 자격 증명

MySQL 5에 연결하려면 다음 정보를 입력해야 합니다. 원격 컴퓨터에서 MySQL 5에 대한 연결을 설정하려는 경우에만 컴퓨터 이름을 변경합니다.

데이터베이스를 만드는 데는 데이터베이스 관리자의 사용자 이름 및 암호가 필요합니다.

**다음은 입력합니다.**

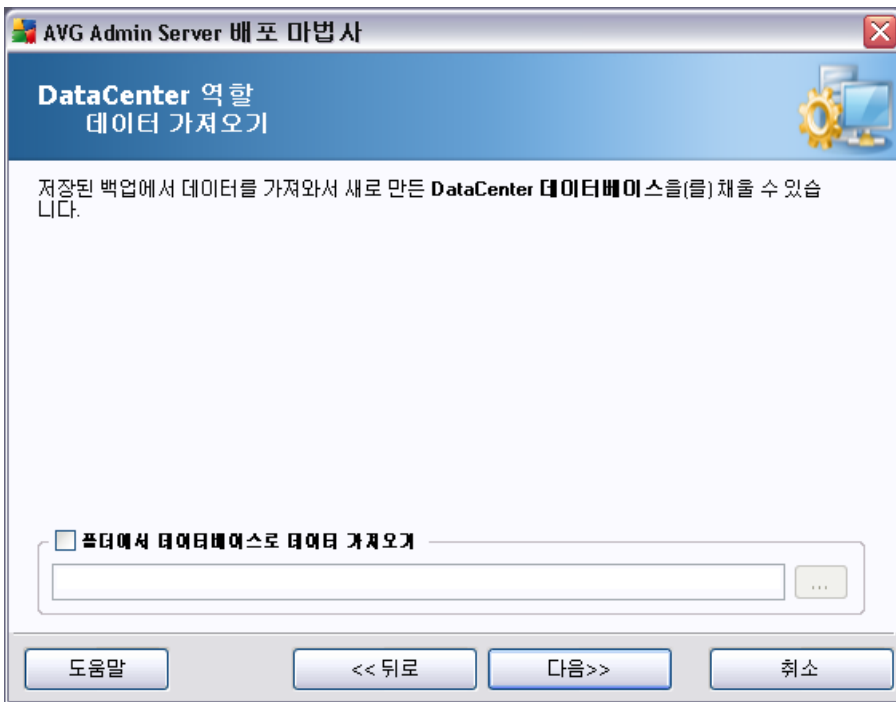
컴퓨터 이름:	localhost	데이터베이스 이름:	AVGDB
서비스 이름:	MySQL	사용자 이름:	AVGuser
관리자의 사용자 이름:	root	사용자 암호:	
관리자의 암호:			

도움말    << 뒤로    다음>>    취소

- – MySQL 5가
- - MySQL

- . -
- . -
- . -
- . - (AVG Admin Server)
- Admin Server (AVG Admin Server) . (가)

### 3.4.6. 가



가  
가  
가  
가  
가



8.5  
가

AVG DataCenter 8.5

[AVG DataCenter 8.5](#)

가

: *AVG Admin Server*

*C:\Documents and settings\All users\Application Data\AVG9\Admin Server  
Data\AutoDatabaseBackup*

AVG

가

*YEAR-MM-DD TIME*

### 3.4.7.

AVG Admin Console

AVG Admin Server

:

*Datacenter*

**AVG Admin Server 배포 마법사**

### 서버 액세스

암호 보호를 설정할 수 있습니다. 이 암호는 AVG Admin Console을 시작하거나 다음에 AVG Admin Server 배포 마법사(들) 시작할 때 또는 스테이션 업데이트 중에 필요합니다.

**경고: 사용자 이름과 암호를 설정하면 AVG Admin Server에 연결된 모든 스테이션에 대해서도 같은 값을 수동으로 설정해야 합니다. 그렇지 않으면 이러한 스테이션에 연결할 수 없습니다.**

서버 액세스

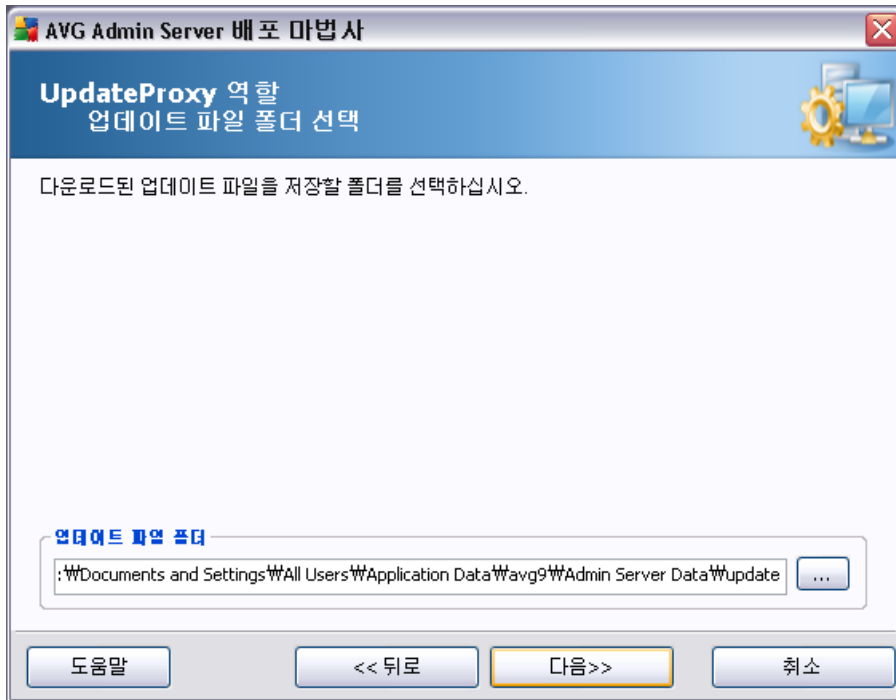
사용자 이름:

암호:

### 3.5. UpdateProxy

UpdateProxy

가

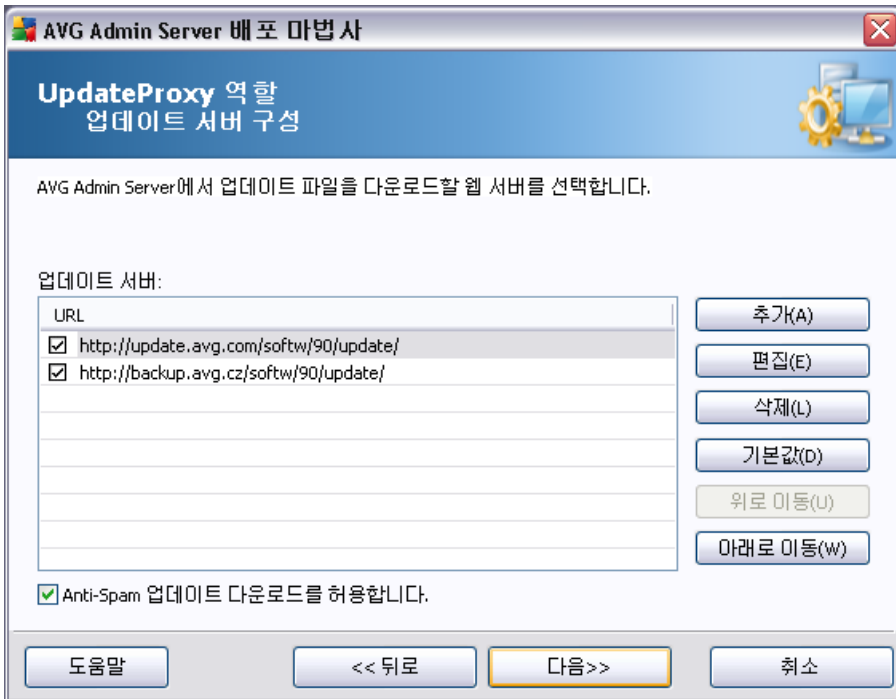


가

가



### 3.5.1.



AVG Admin Server

Anti-Spam

**Anti-**

**Spam**

:

Anti-Spam

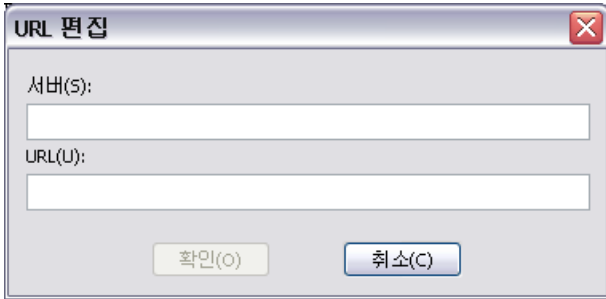
가 Mailshell

Anti-Spam  
**Spam**

/ / / **Anti-**

가

가



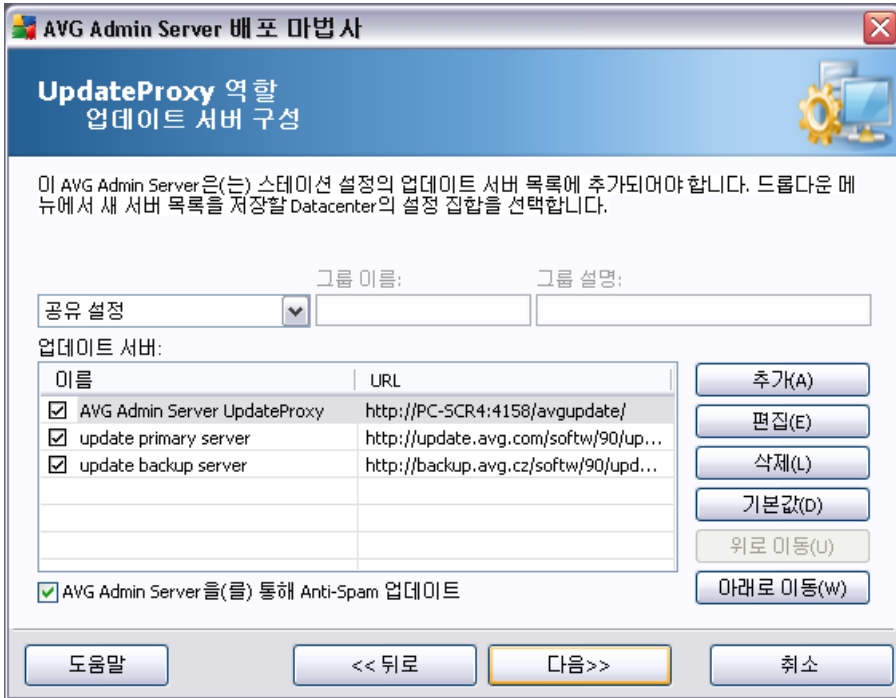
**URL**     *http://*     (     가 80     )가

-

-

가

가 가



가 AVG Admin Server URL 가

- DC - AVG Admin Server URL DataCenter
- - AVG Admin Server URL
- - AVG Admin Server URL
- ... - AVG Admin Server URL
- - AVG Admin Server URL



AVG Admin Server  
**Admin Server**

Anti-Spam  
**Anti-Spam**

**AVG**

**AVG Admin Server UpdateProxy**

Anti-Spam  
**Spam**

\_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / **Anti-**

**3.6.**



가

가  
Server가

AVG Admin

AVG

AVG

:

- AVG
- AVG ( )
- AVG DataCenter
- AVG DataCenter

, AVG

...



## 4. AVG

AVG

AVG

가

- Windows / / **AVG 9.0** / **AVG**
- AVG Admin Console - / **AVG** ...

( )

가

AVG

가

### 4.1. Windows XP Home

XP Professional OS

Windows 2000/2003/

AVG

Windows XP Home  
AVG

AVG

[Windows XP Home](#)

### 4.2.

AVG

: AVG

[AVG](#)

AVG



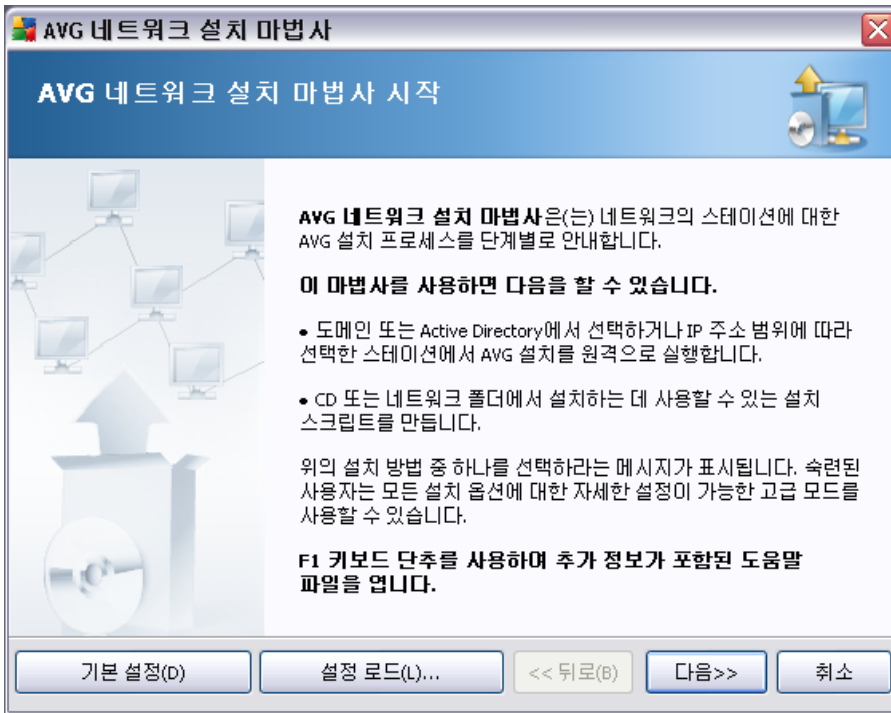
- **AVG Firewall**
- **AVG Web Shield**
- **AVG**

ISA, , , 가 ) ( :

- **AVG Link Scanner**

: ( : Windows Server 2000, 2003 )

### 4.3.



**AVG**

가 )

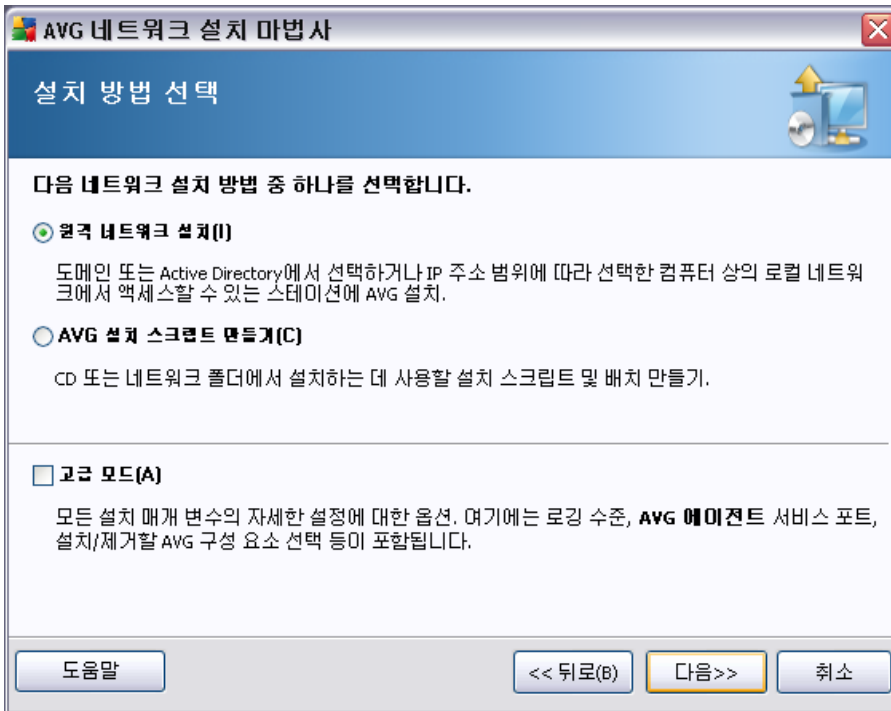
(

F2

Ctrl+S

가

#### 4.4.



가

- ---

Active Directory 가 (IP ) AVG

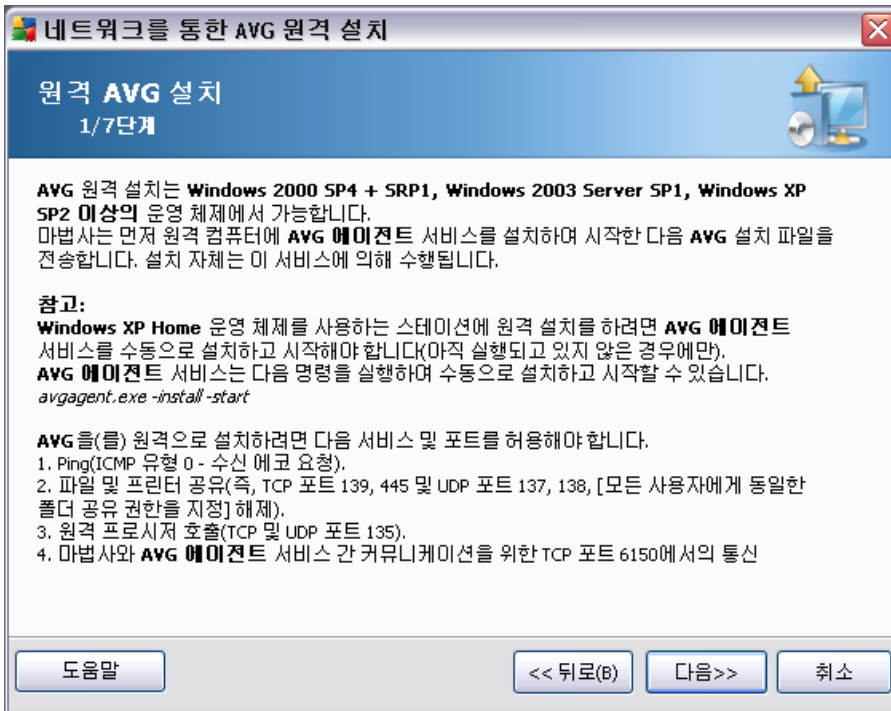
AVG DataCenter

- [AVG](#) 

---

/

#### 4.5.



AVG

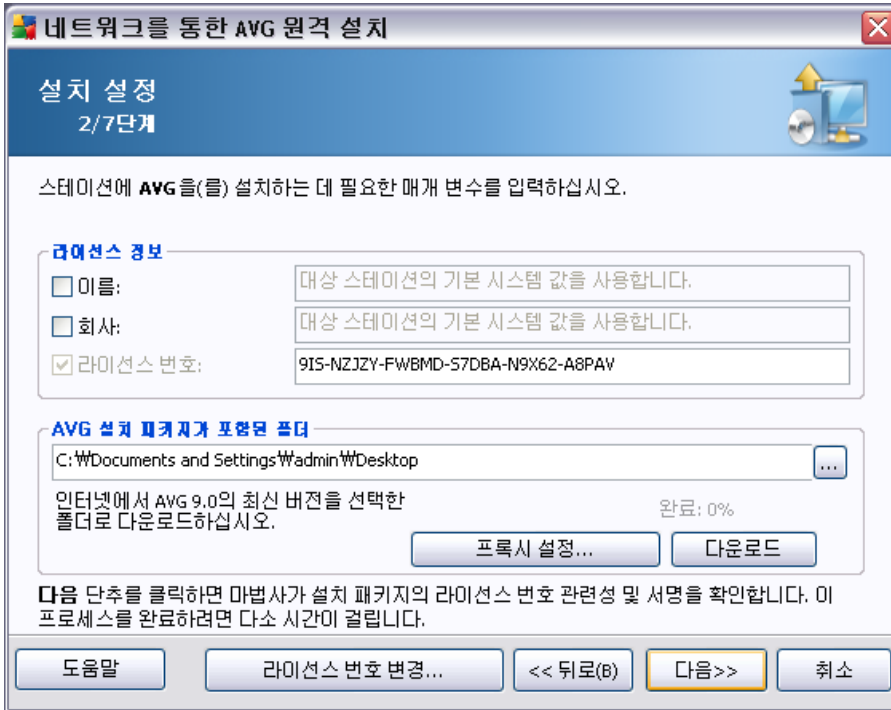
AVG

AVG

Windows XP Home

가

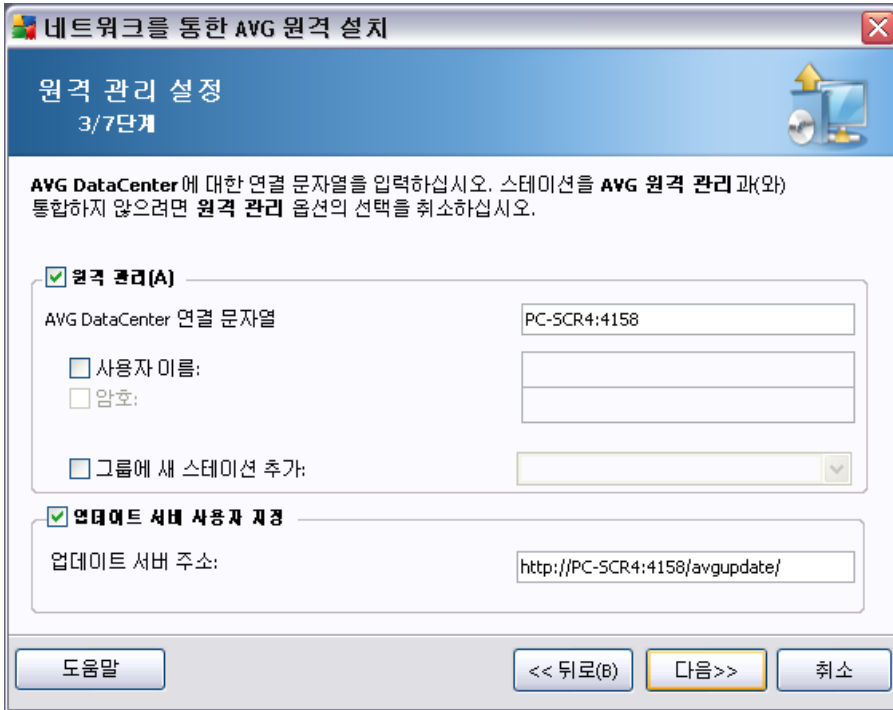
[Windows XP Home](#)



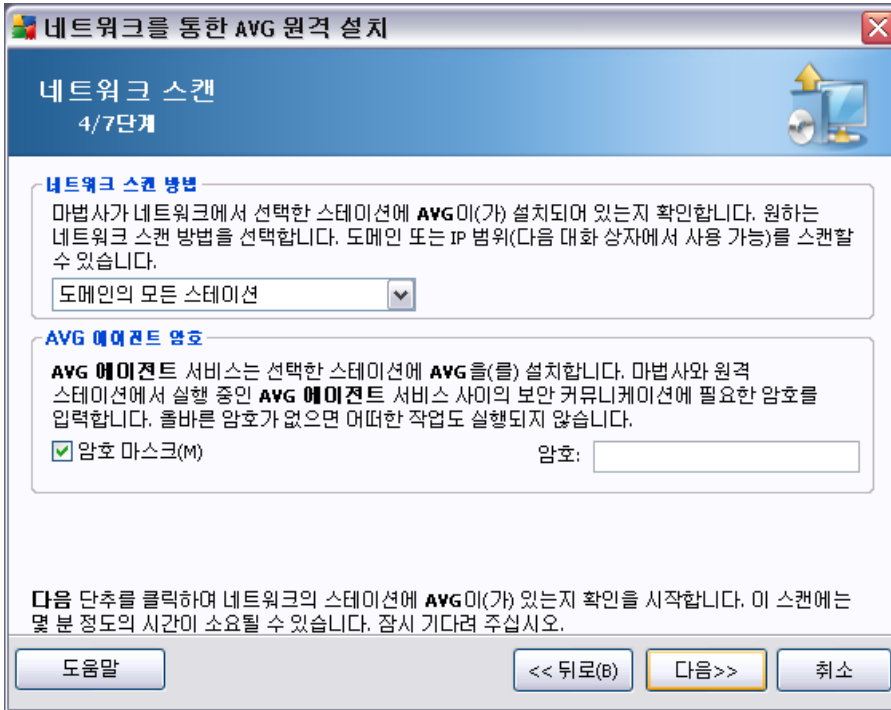
- Windows ( )

- **AVG** 가 - AVG

- -
- - AVG



- **AVG DataCenter** - **AVG DataCenter**  
Console . AVG Admin
- 가 - 가
- 가



AVG

- 가
- IP - IP
- 가 - 가
- (7.5) IP 가
- (DNS ) IP
- Active Directory - Active Directory



AVG

AVG

가

AVG

가

: AVG

가

XP Home  
AVG  
Home

AVG

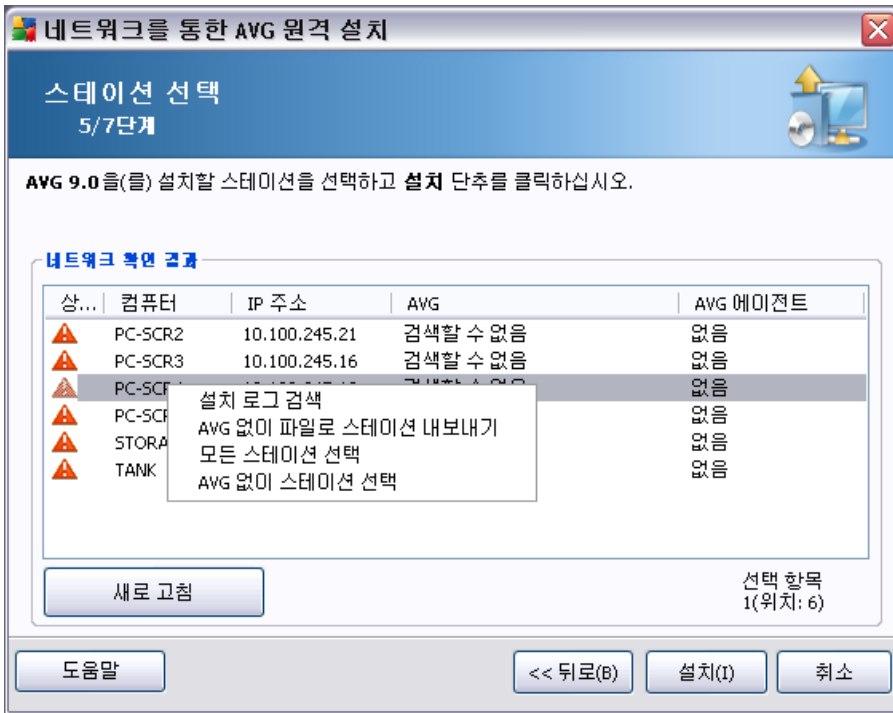
. MS Windows  
Windows XP

#### 4.5.1.

AVG

가

가



가

가

- ( 가 ) .

: AVG

AVG

가

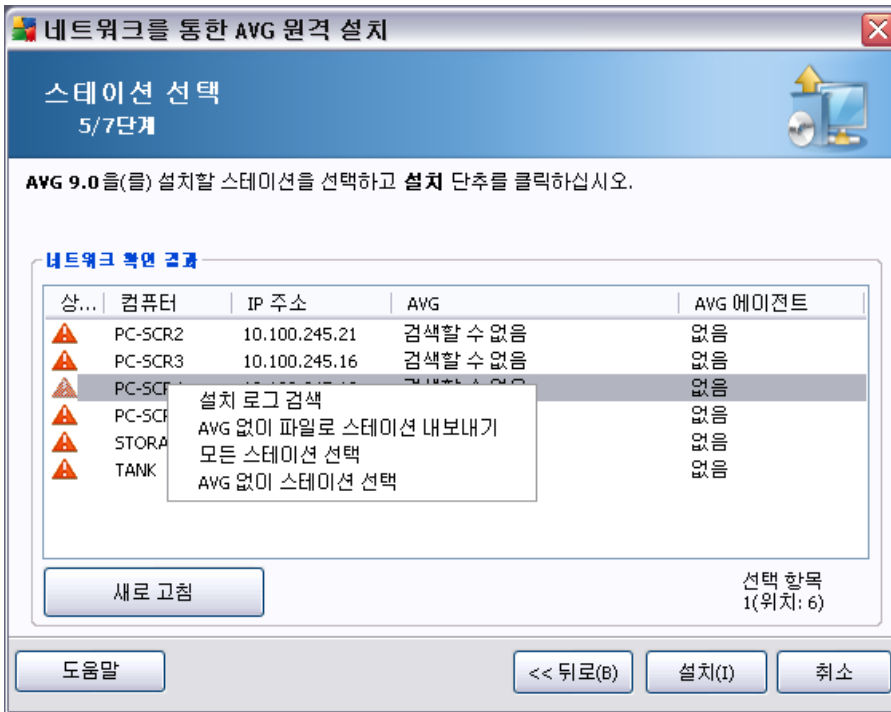
- AVG - AVG

- 가

- AVG - AV가가

AV가가





가

- ( 가 ) 가

: AVG 가

- AVG - AVG

- 가

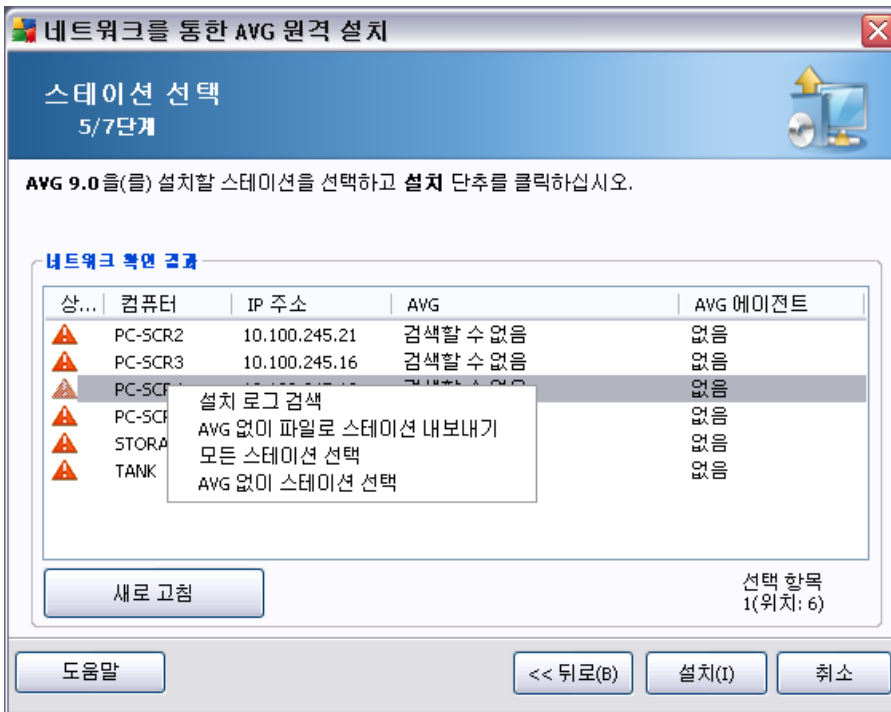
- AVG - AV가가 AV가가

4.5.3.

가  
AVG DataCenter  
DataCenter

AVG

가



가

가

( 가 )

: AVG

AVG

가

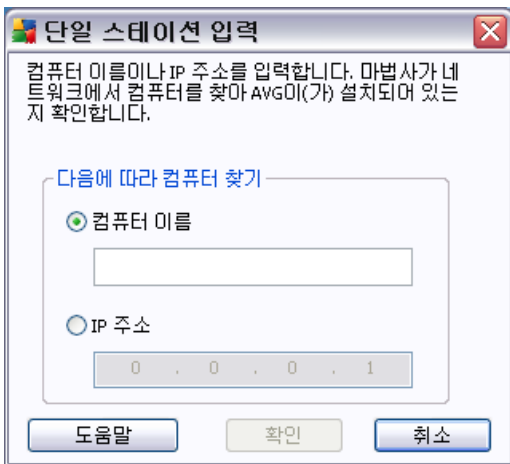
AVG

AVG

- 가
- **AVG** - AVG가 AVG가

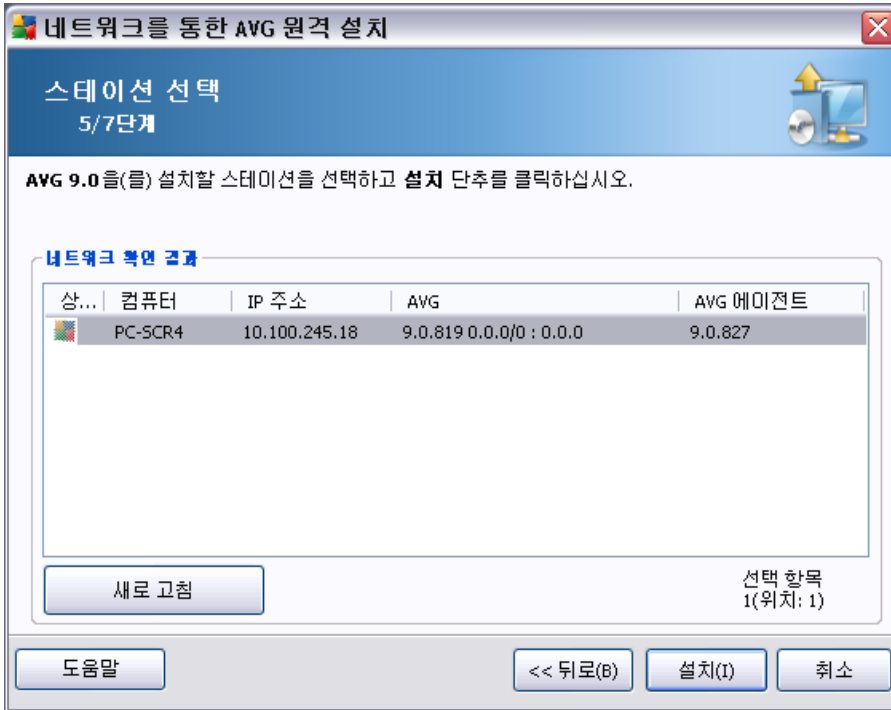
#### 4.5.4.

AVG 가



**IP**  
가

. AVG IP



가

- ( 가 ) . 가  
: AVG                      AVG                      가

- AVG                      -                      AVG

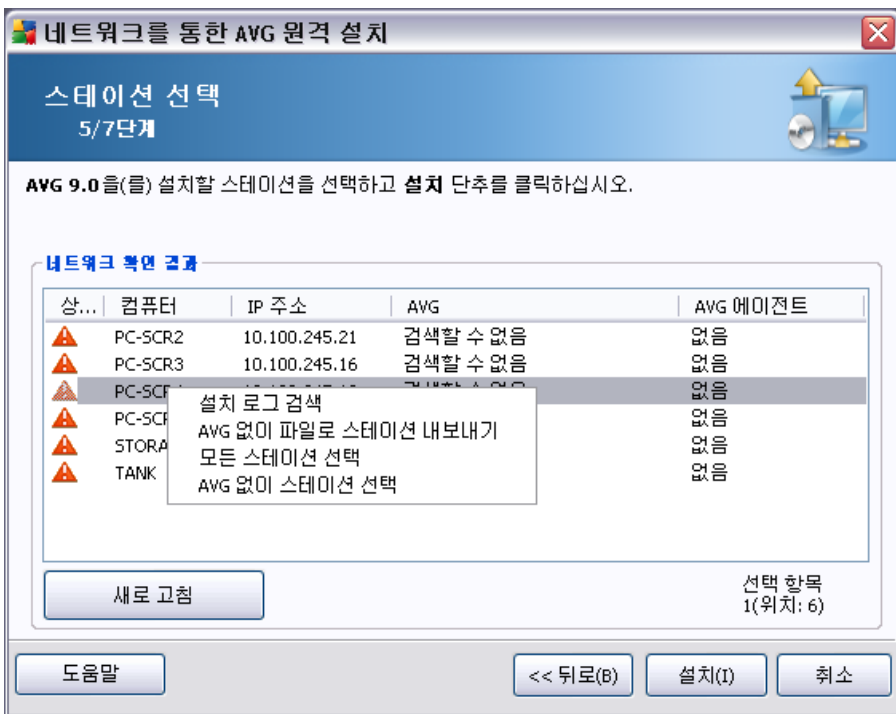
- 가

- AVG                      - AVG가                      AVG가

가                      가

### 4.5.5. Active Directory

AVG Windows )가 Active Directory ( )



가

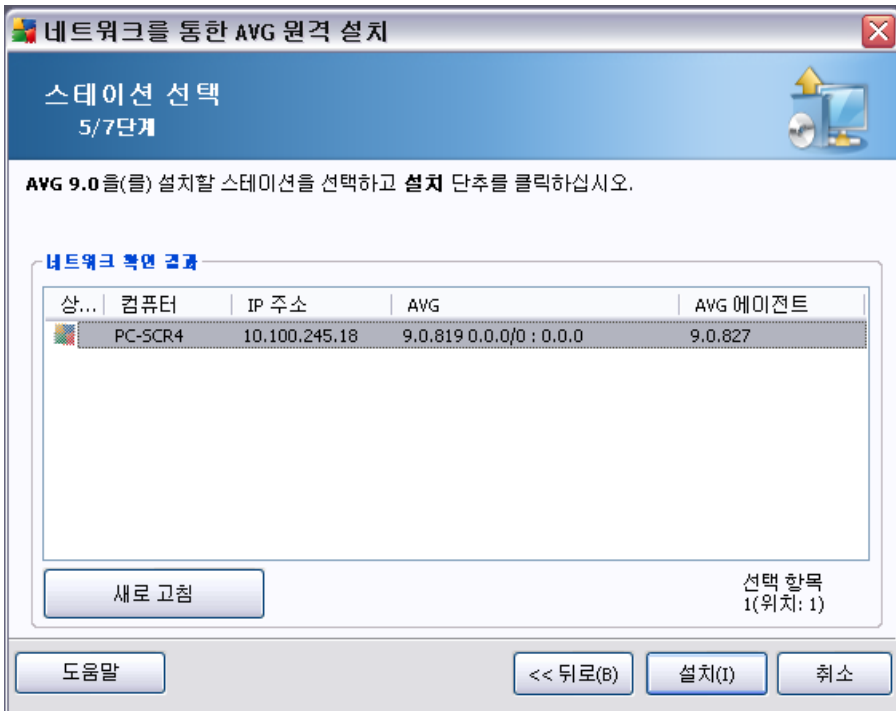
- ( 가 ). 가

: AVG AVG 가

- AVG - AVG

- 가
- **AVG** - AVG가 AVG가

#### 4.6.



가  
가

가

AVG 가

가

**AVG**

가

**계정 설정** ✖

PC-SCR2 - 10.100.245.21

설치 프로그램을 실행할 대상 컴퓨터의 사용자 계정에 대한 이름과 암호를 입력합니다.

계정 이름:

암호:

(

)

가

(

)

AVG가

가

: **AVG Admin Console**

/

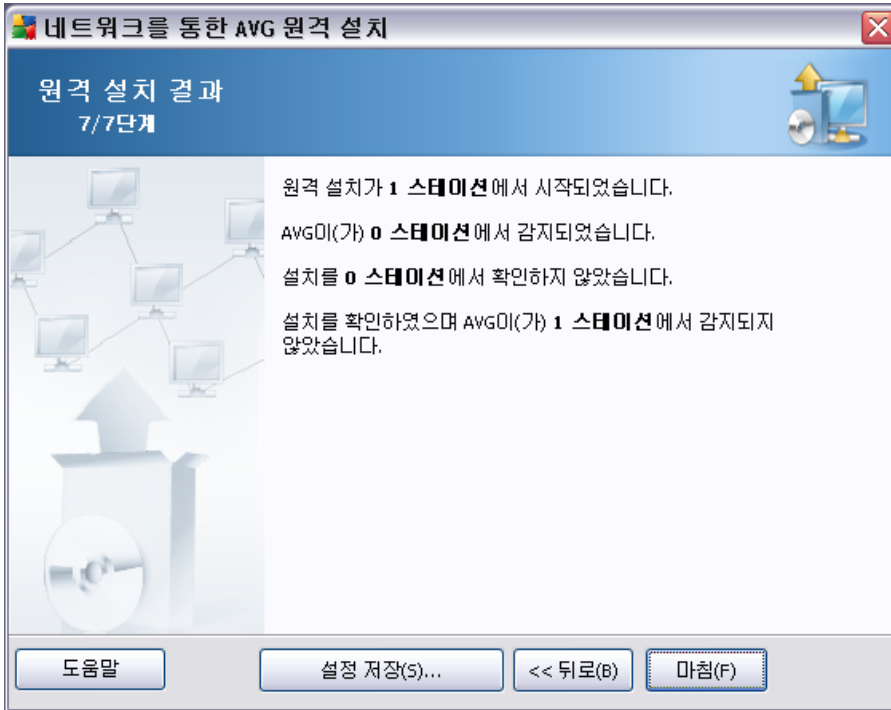
Windows

Windows XP SP2/Windows 7/Vista

AVG

가

가

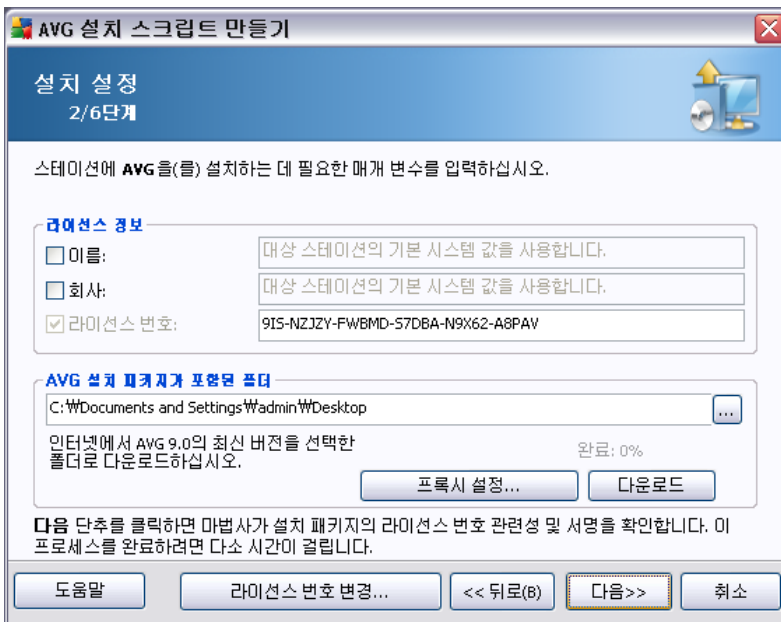
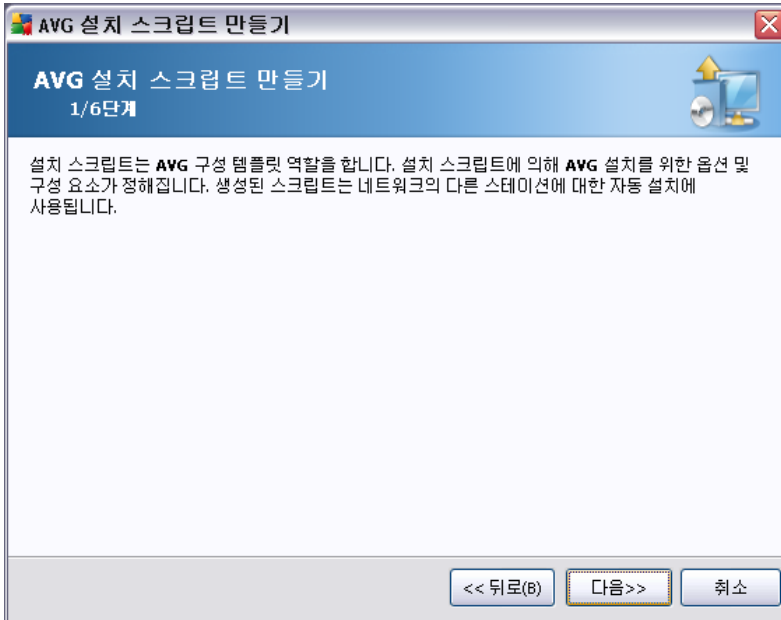


#### 4.7. AVG


AVG

가

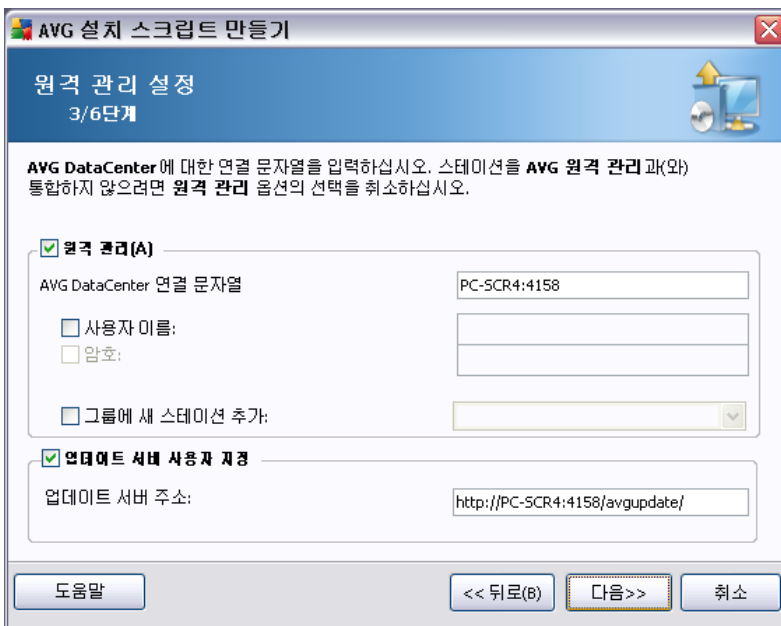
CD



- Windows ( )

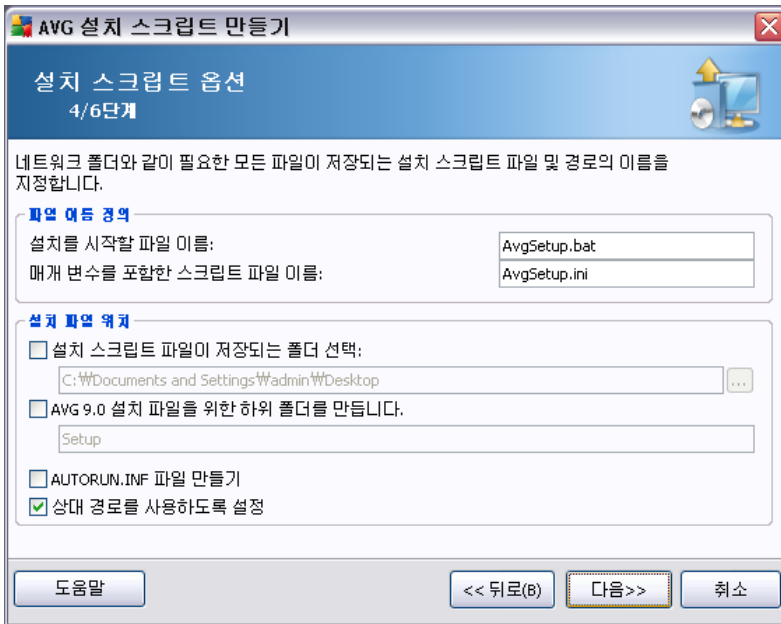
-  가 - AVG

- -
- - AVG



- - AVG DataCenter **AVG DataCenter** . AVG Admin Console

- 가 - 가
- 가

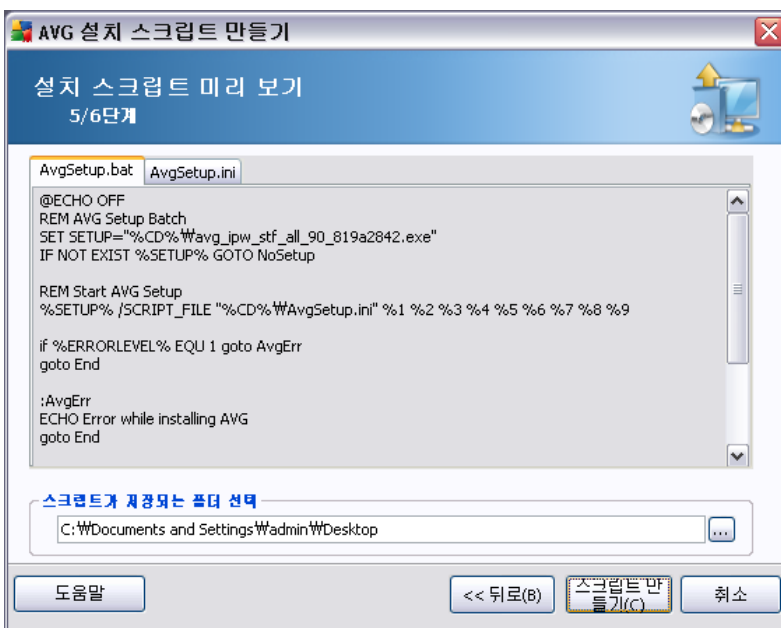


- .bat
- .ini
- AVG 9.0 - AVG

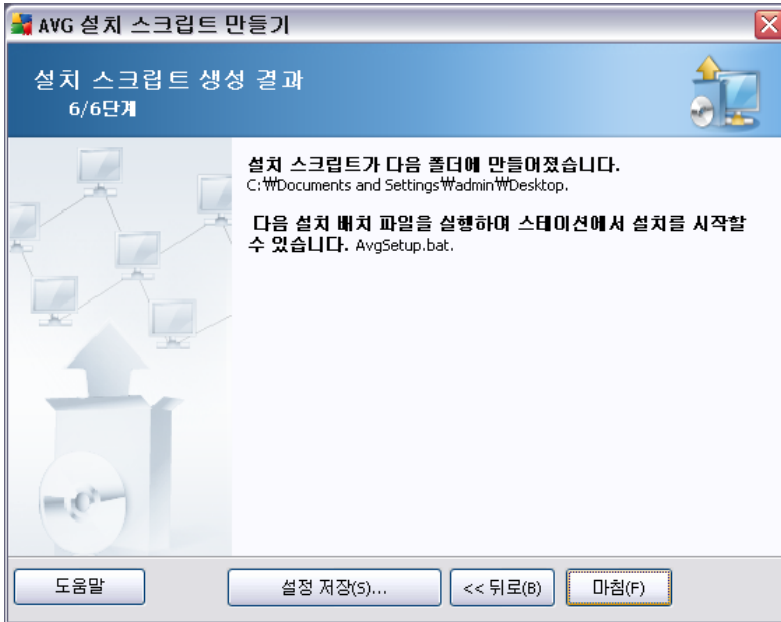


- **AUTORUN.INF** - AVG 가  
CD/DVD USB  
AUTORUN.INF

가 c:\avginstallation  
,  
가



가  
가  
가



가

1.

:

2.

AvgSet up.bat

3.

가

4.

가

, USB

1. .
2. autorun.inf 가
3. AvgSetup.bat
4. 가 .
5. 가 .

## 5. AVG

AVG

AVG

( , , AVG )

가

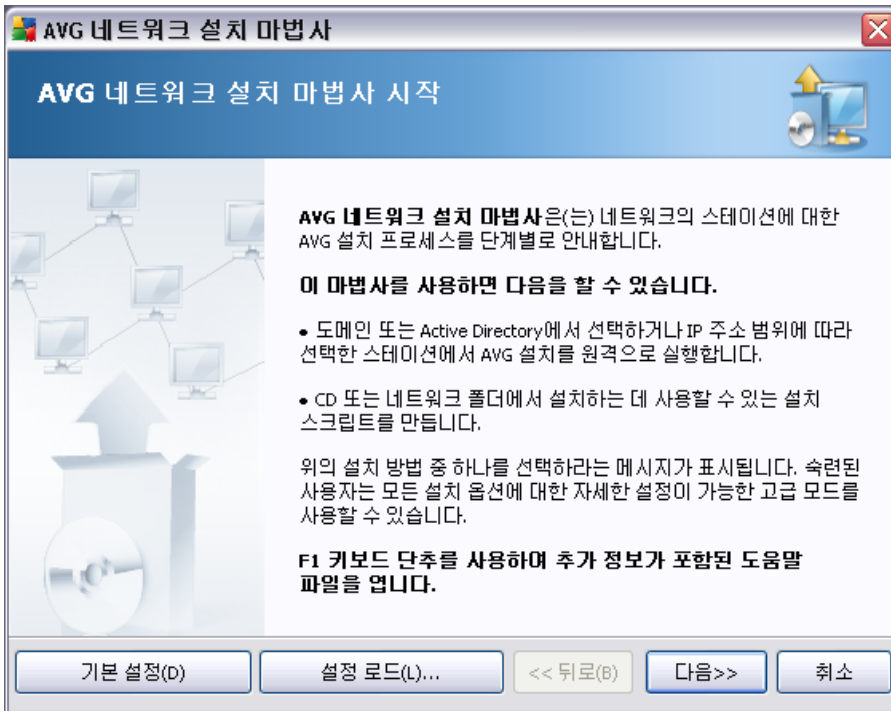
- Windows / / **AVG 9.0** / **AVG**
- AVG Admin Console - / **AVG** ...

( )

: AVG

---

## 5.1.



**AVG**

가 )

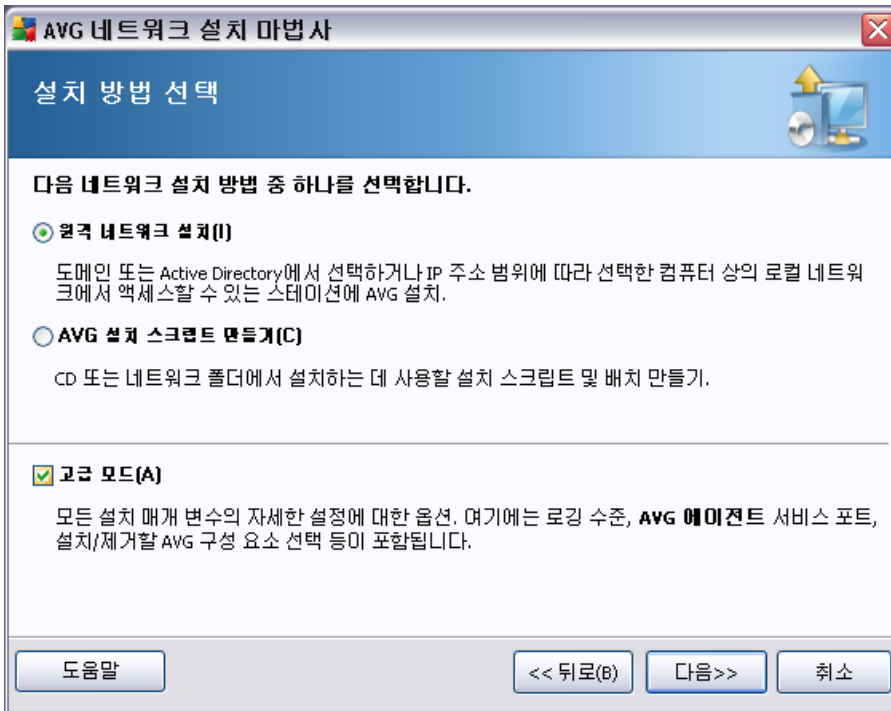
(

F2

Ctrl+S

가

## 5.2.



가

- ---

Active Directory

가

(IP )

AVG

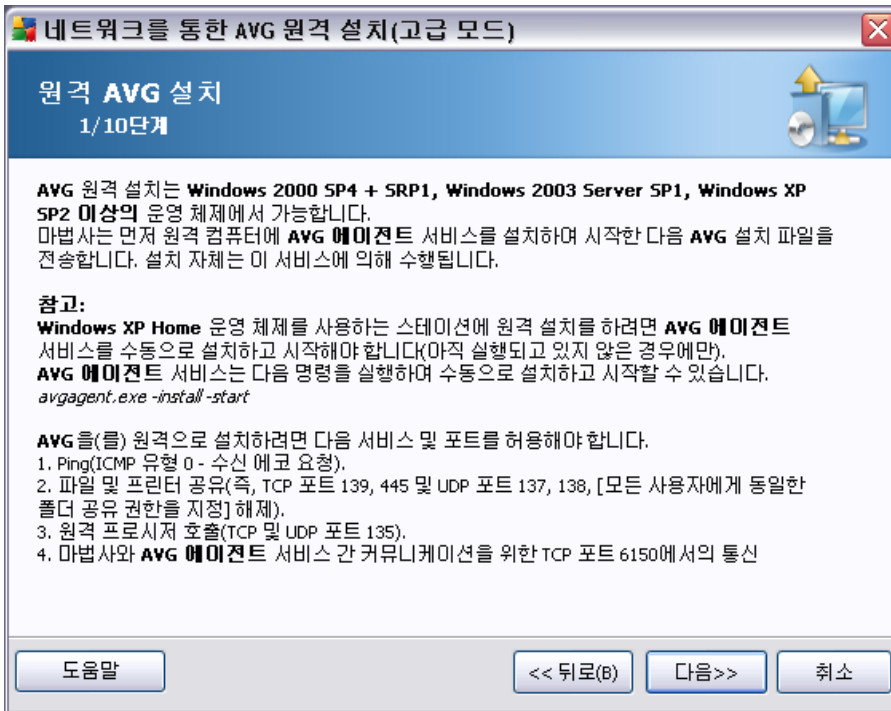
AVG DataCenter

- [AVG](#) 

---

/

### 5.3.



AVG

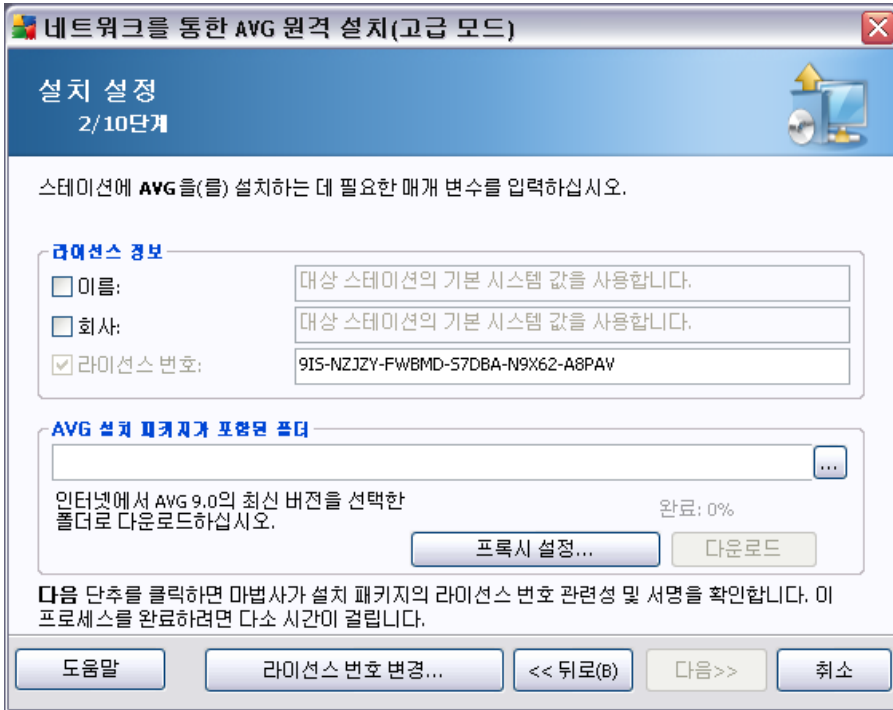
AVG

AVG

Windows XP Home

가

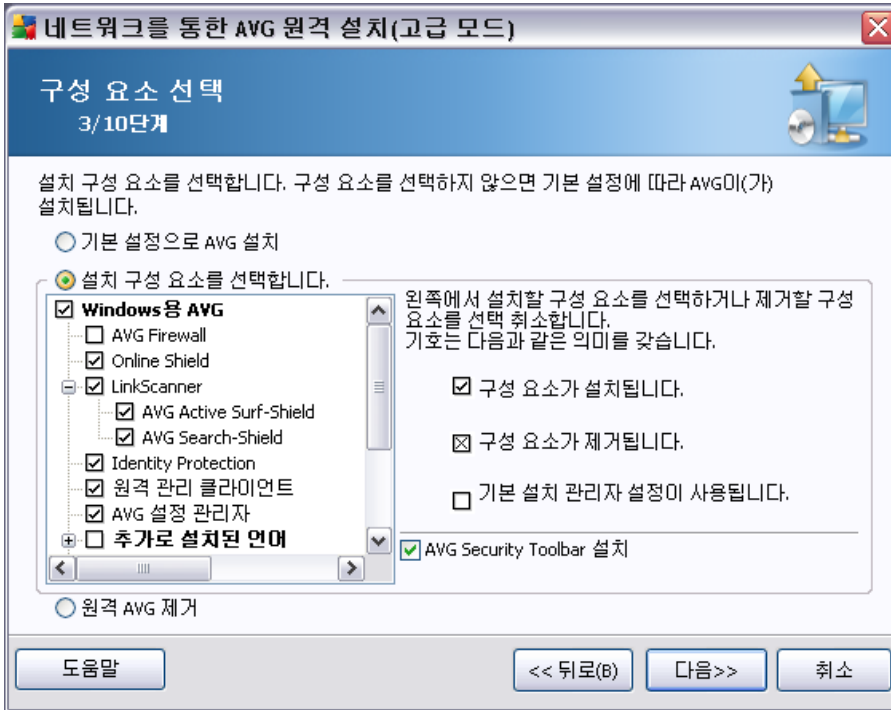
[Windows XP Home](#)



- Windows ( )

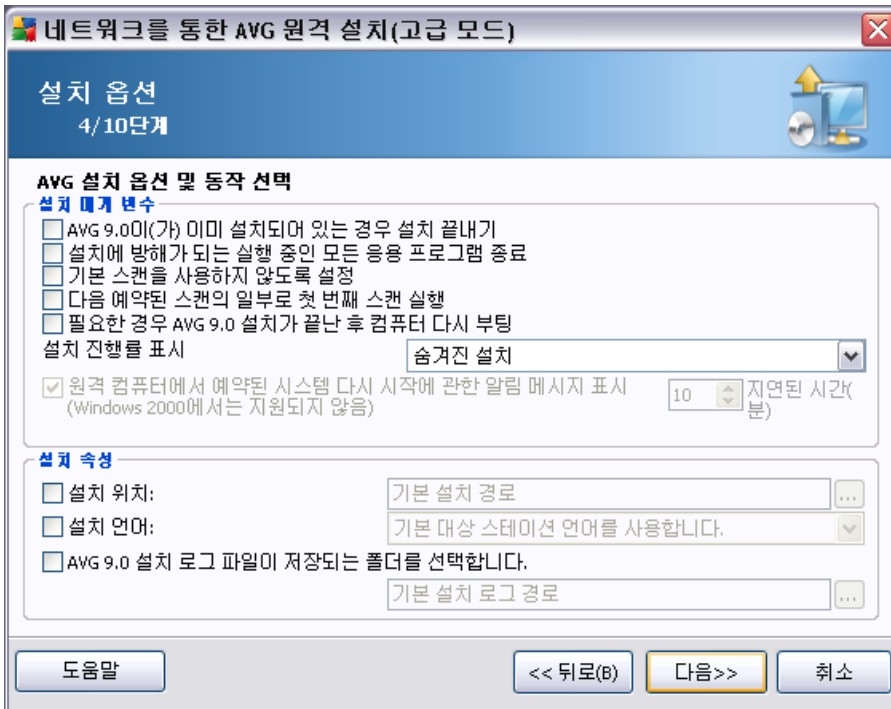
- **AVG** 가 - AVG

- -
- - AVG



### AVG

- **AVG** -
- **AVG**
  - 
  - 
  - (□)
- **AVG** - AVG



- **AVG 9.0** 가 - AVG 9.0
- 가 -
- 가
- -
- -
- **AVG 9.0** 가 - Firewall
- -
- -

- 
- 
- 
- 10
- : *MS Windows 2000*
- -
- - AVG
- **AVG 9.0**

네트워크를 통한 AVG 원격 설치(고급 모드)

**원격 관리 설정**  
5/10단계

AVG DataCenter에 대한 연결 문자열을 입력하십시오. 스테이션을 **AVG 원격 관리**과(와) 통합하지 않으려면 **원격 관리** 옵션의 선택을 취소하십시오.

**원격 관리(A)**

AVG DataCenter 연결 문자열: PC-SCR4:4158

사용자 이름:

암호:

그룹에 새 스테이션 추가:

**업데이트 서버 사용과 지정**

업데이트 서버 주소:

- - **AVG DataCenter**

AVG DataCenter

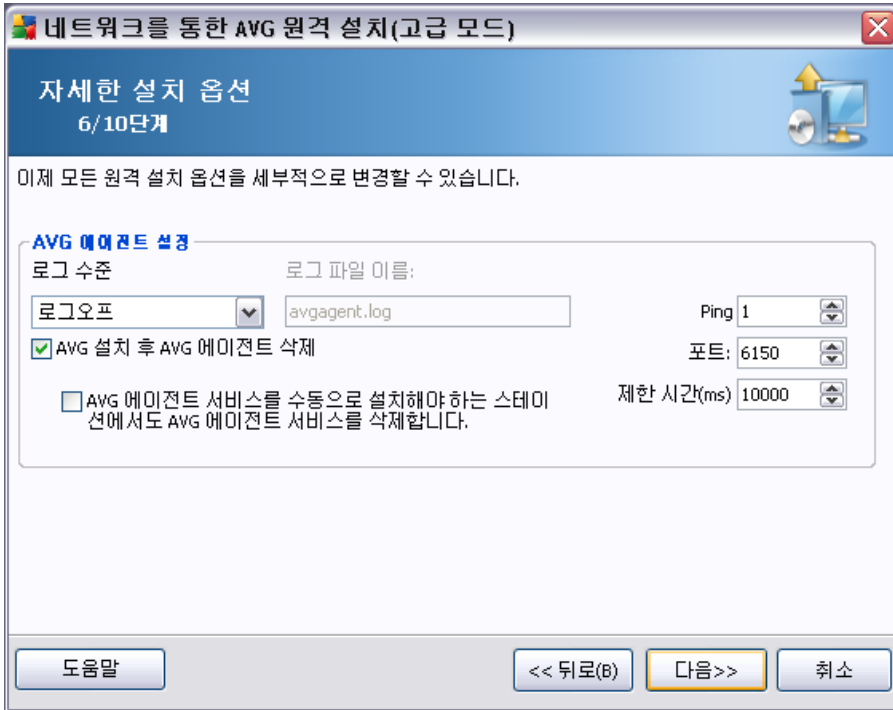
. AVG Admin

Console

- 가 -

가

- 가

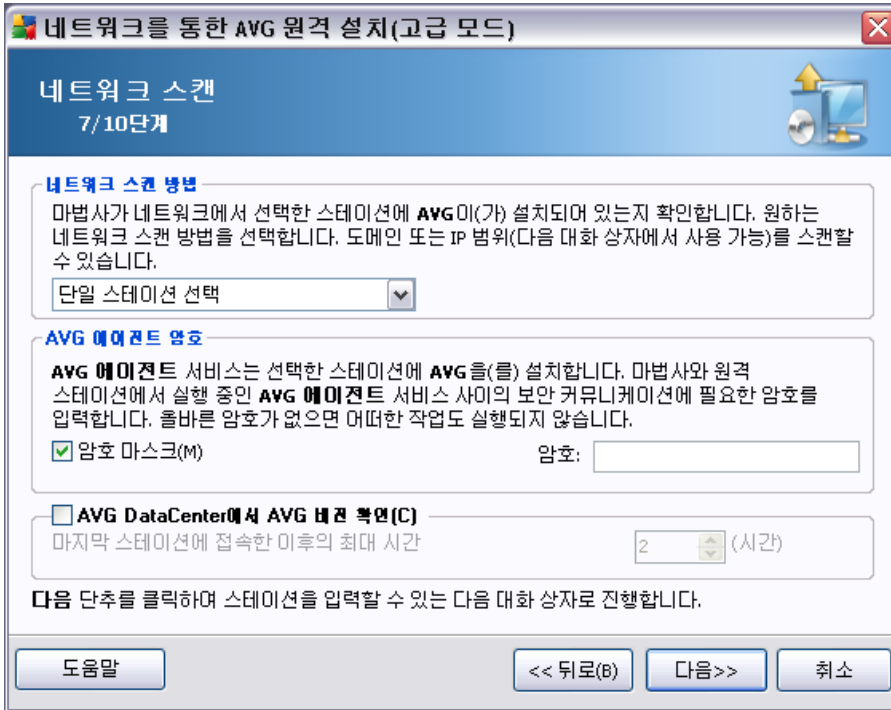


## AVG

- - ,
- - 가
- -
- - 가 ( ).
- 가 가
- . AVG
- 가 ( : C:\avgagent.log )가
- ( C:\Windows C:\WinNT )가

: 가 가

- **AVG** **AVG** - AVG 가  
AVG
- **AVG** **AVG**  
( AVG )가  
(AVG 가 )가
- **Ping** - 가 ping 가 ping  
가 가 가
- - AVG 가 TCP/IP  
6150 ,
- - AVG ( )  
AVG  
AVG가



AVG

- 가
- IP IP
- 가 - 가 AVG
- (7.5) IP 가
- DataCenter
- (DNS ) IP



- **Active Directory** - Active Directory

AVG

AVG

가

AVG

가

- **AVG DataCenter** - 가 AVG DataCenter  
AVG ( 가 ) 가

( )

: AVG 가

XP Home  
AVG  
[Home](#)

AVG

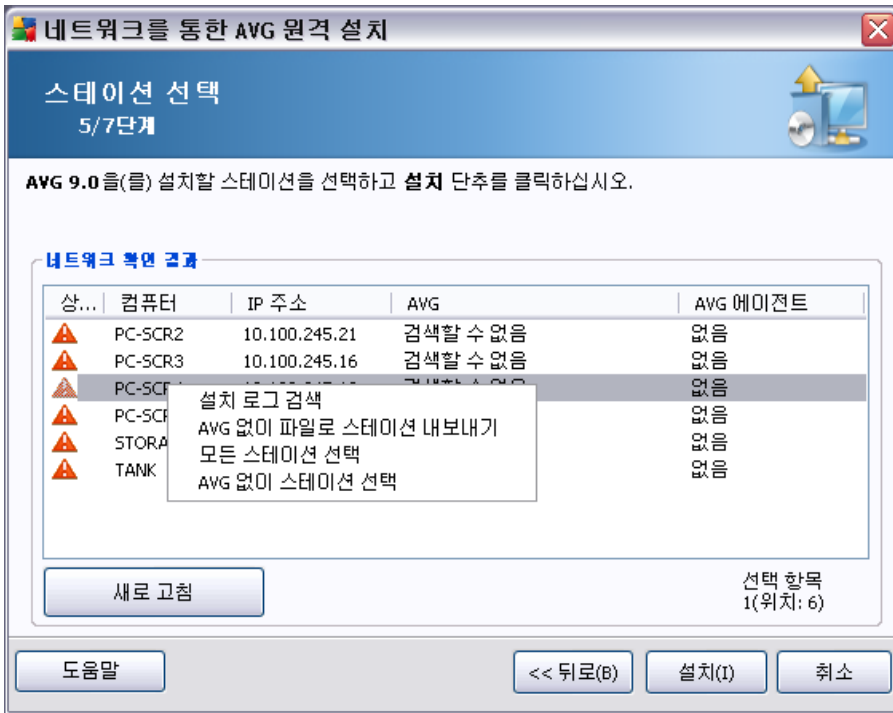
. MS Windows  
[Windows XP](#)

5.3.1.

AVG

가

가



가

가

- ( 가 ) .

: AVG ( AVG ) AVG 가

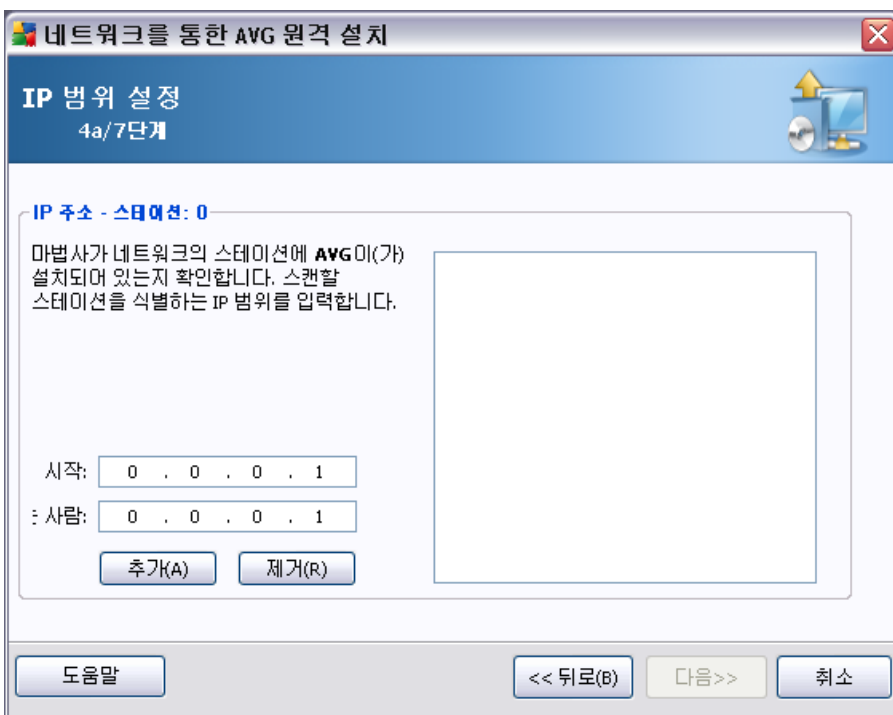
- AVG - AVG

- 가

- AVG - AV가가 AV가가

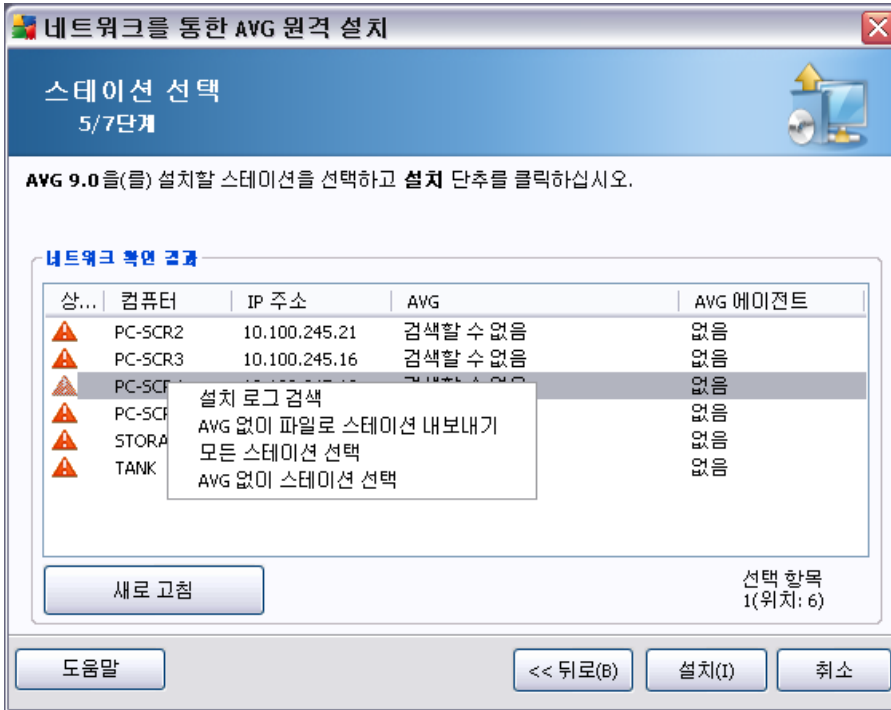
### 5.3.2. IP

IP AV G 가



IP IP 가 IP 가

IP



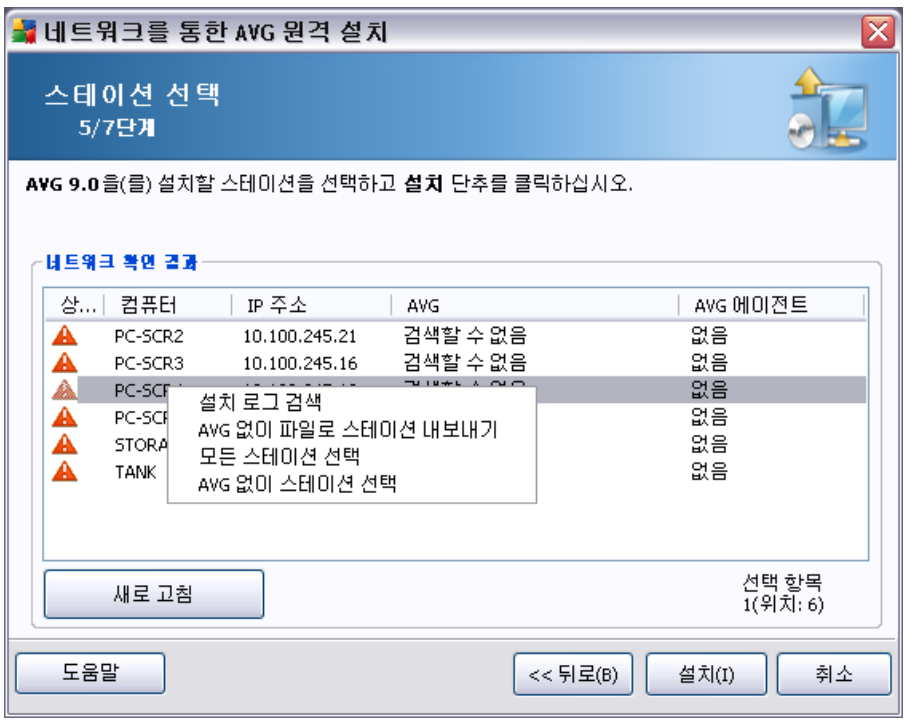
가

- ( 가 ). 가
- : AVG ( AVG ) AVG 가
- AVG - AVG
- 가
- AVG - AV가가 AV가가

### 5.3.3.

가  
: AVG DataCenter  
DataCenter

가  
AVG



가

가

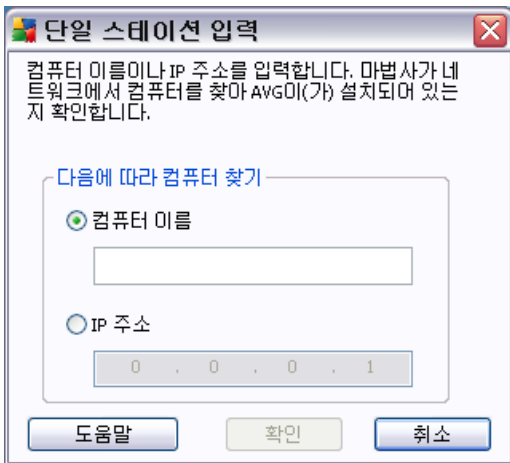
( 가 ).  
: AVG  
(

AVG ) AVG 가

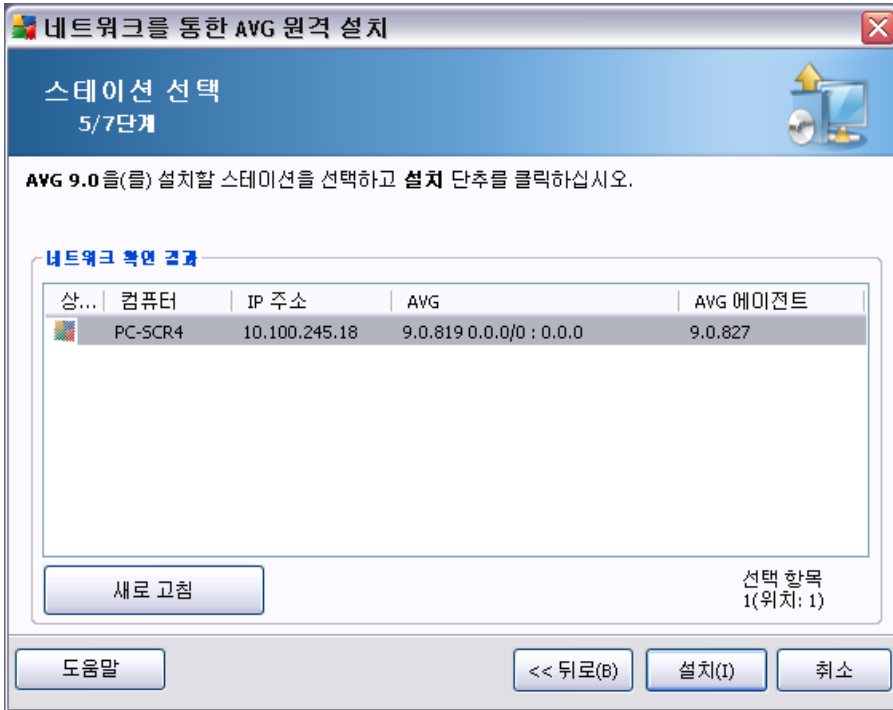
- **AVG** - AVG
- 가
- **AVG** - AVG가 AVG가

### 5.3.4.

AVG 가



IP . AVG IP 가



가

- ( 가 ) . 가

: AVG ( AVG ) AVG 가

- AVG - AVG

- 가

- AVG - AV가가 AV가가

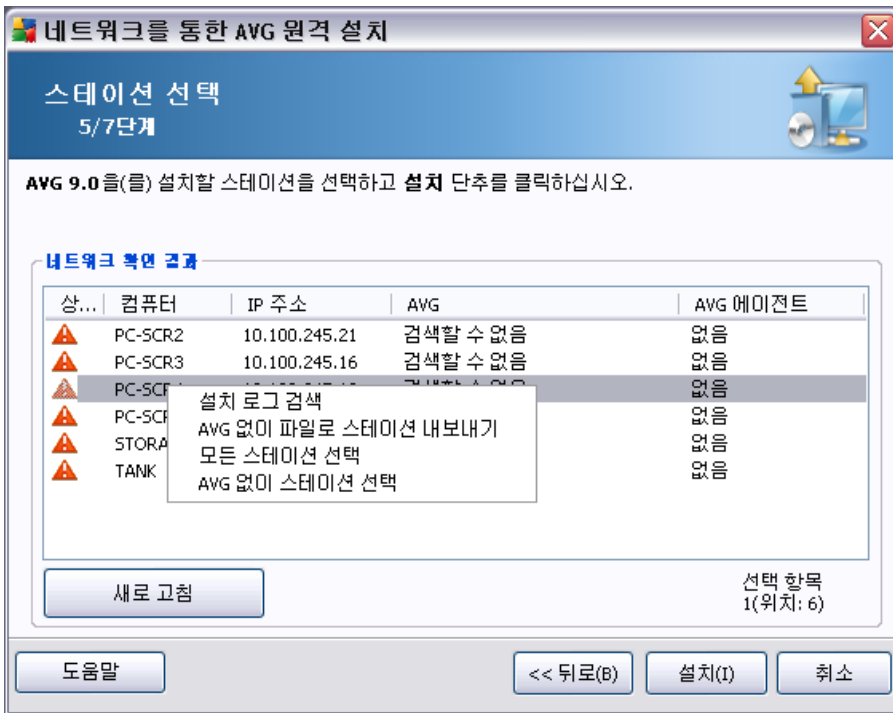
가 가

### 5.3.5. Active Directory

AVG  
Windows )가

Active Directory

(  
( )



가

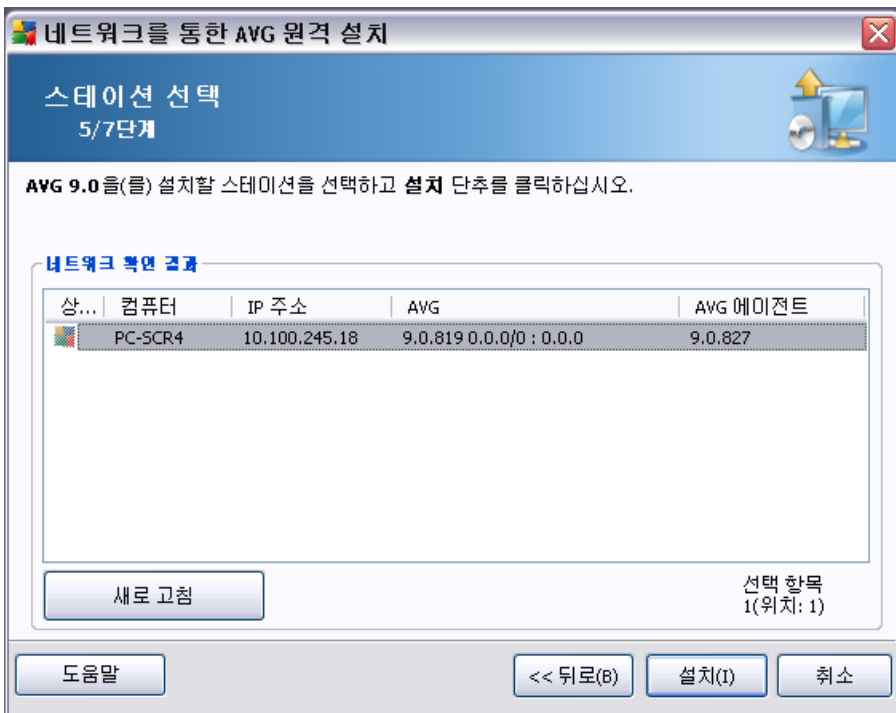
가

( 가 ).

: AVG ( AVG ) AVG 가

- AVG - AVG
- 가
- AVG - AV가가 AV가가

#### 5.4.



가

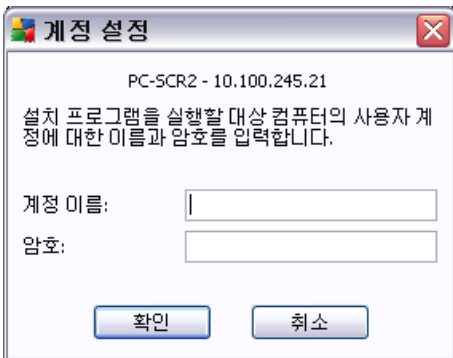
가

가

가 AVG 가

AVG

/ 가



( )

가 ( )

AVG가

가

: **AVG Admin Console** /

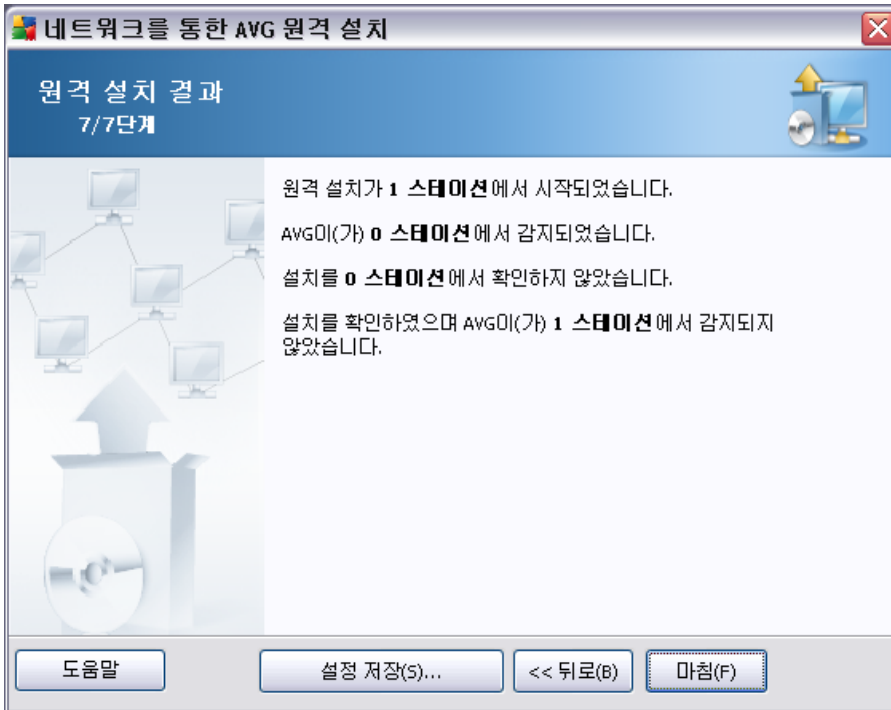
Windows

Windows XP SP2/Windows 7/Vista

AVG

가

가

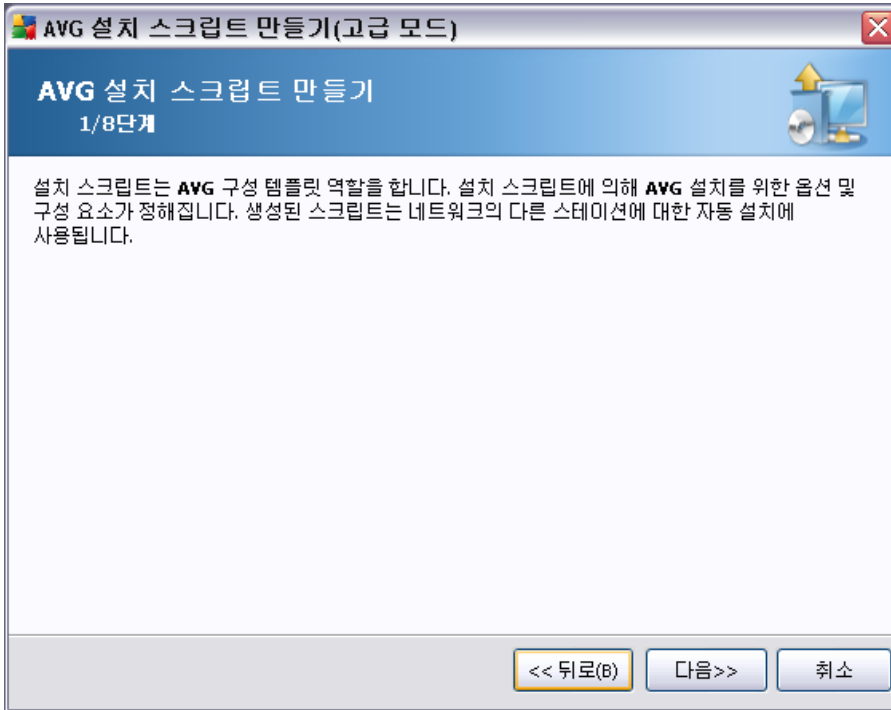


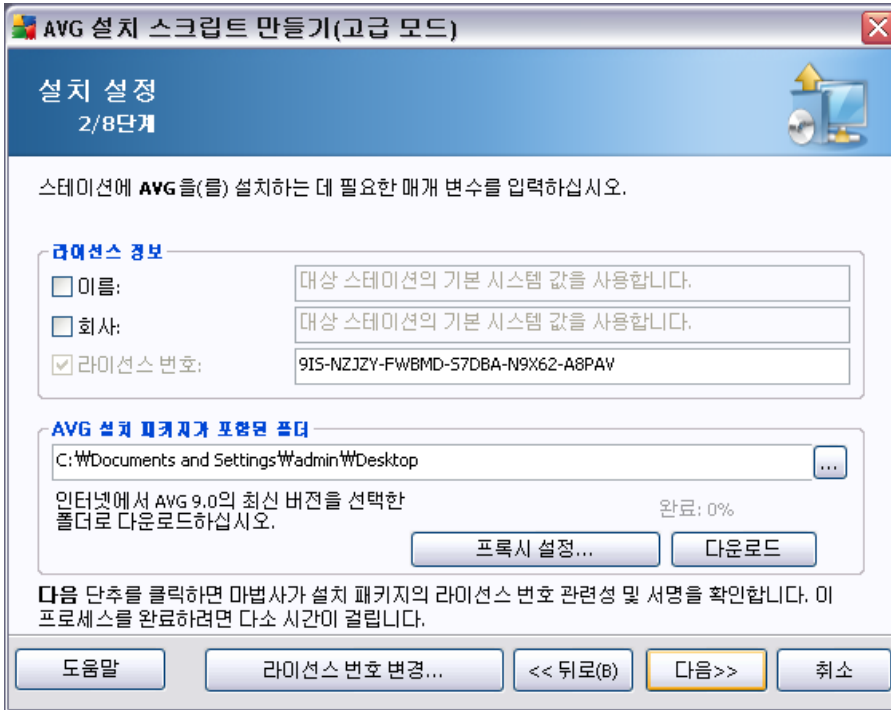
## 5.5. AVG

AVG

가

CD

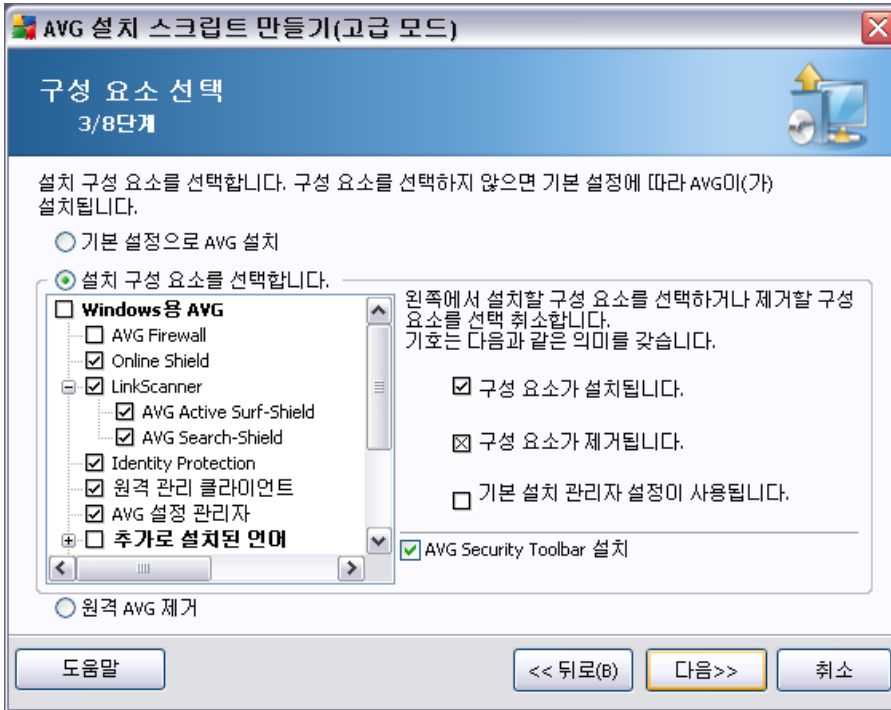




- Windows ( )

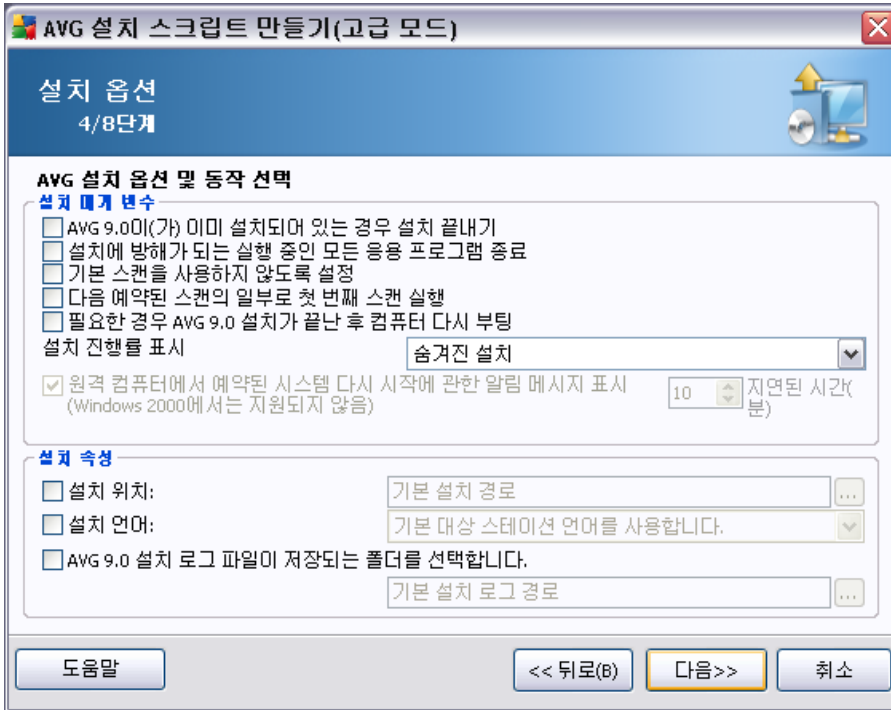
- **AVG** 가 - AVG

- -
- - AVG



### AVG

- **AVG** -
- **AVG**
  - 
  - 
  - (□)
- **AVG** - AVG



- **AVG 9.0** 가 - AVG 9.0
- 가 -
- 가
- -
- -
- **AVG 9.0** 가 - Firewall
- -
- -

- 
- 
- 10  
: *MS Windows 2000*
- -
- - AVG
- **AVG 9.0**

**AVG 설치 스크립트 만들기(고급 모드)**

**원격 관리 설정**  
5/8단계

AVG DataCenter에 대한 연결 문자열을 입력하십시오. 스테이션을 **AVG 원격 관리**과(와) 통합하지 않으려면 **원격 관리** 옵션의 선택을 취소하십시오.

**원격 관리(A)**

AVG DataCenter 연결 문자열: PC-SCR4:4158

사용자 이름:

암호:

그룹에 새 스테이션 추가:

**업데이트 서버 사용자 지정**

업데이트 서버 주소:

- **AVG DataCenter**

AVG DataCenter

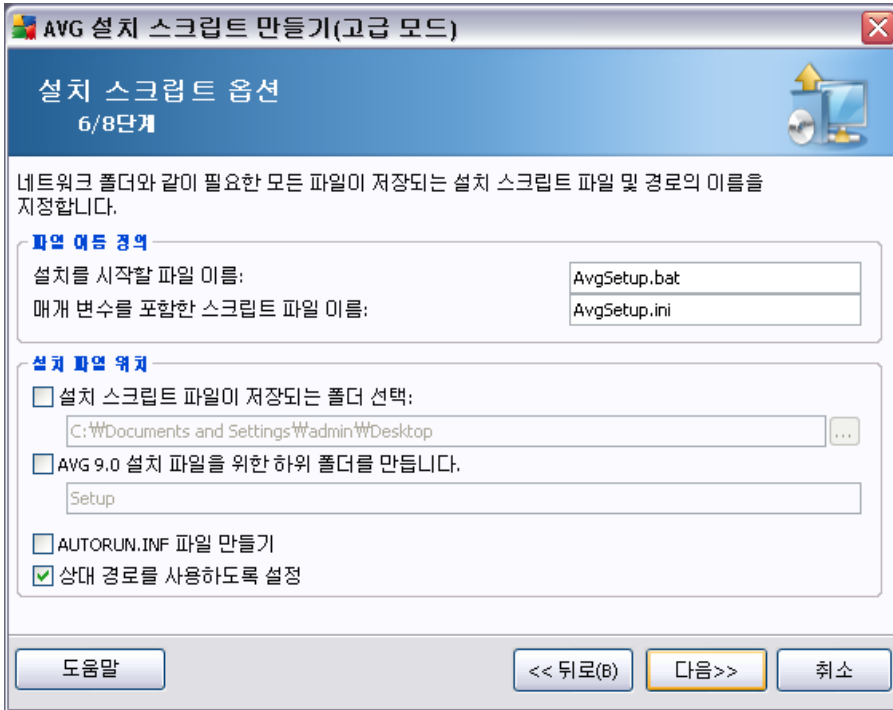
. AVG Admin

Console

- 가 -

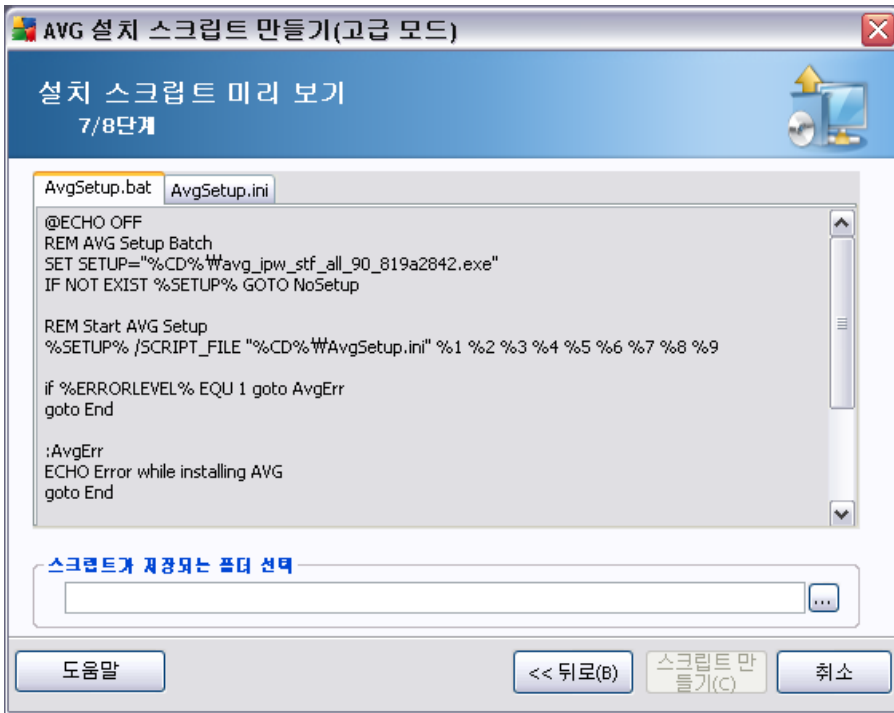
가

- 가



- **.bat**
- **.ini**
- **AVG 9.0** - AVG
- **AUTORUN.INF** - AVG 가  
CD/DVD USB  
AUTORUN.INF

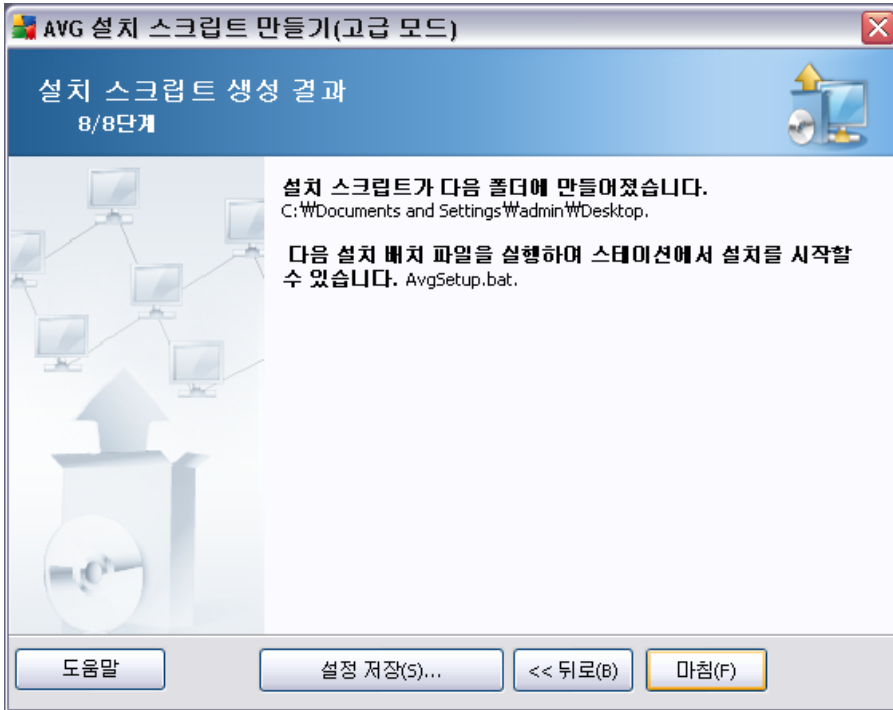
가 c:\avginstallation  
,  
가



가

가

가



가

1.

:

2.

AvgSet up.bat

3.

가

4.

가

, USB

1. .
2. autorun.inf 가
3. AvgSetup.bat
4. 가 .
5. 가 .



## 6. AVG Admin Console

### 6.1. AVG Admin Console ?

#### AVG Admin Console

AVG

AVG

- AVG
- AVG
- 
- AVG
- 
- AVG
- Firewall

#### AVG Admin Console

Windows

/

/ AVG 9.0

/ AVG Admin Console

( c:\Program Files)

AVG\AVG9 Admin\Console\

AVG9AdminConsole.exe

AVG Admin Console

AVG DataCenter

AVG Admin Console

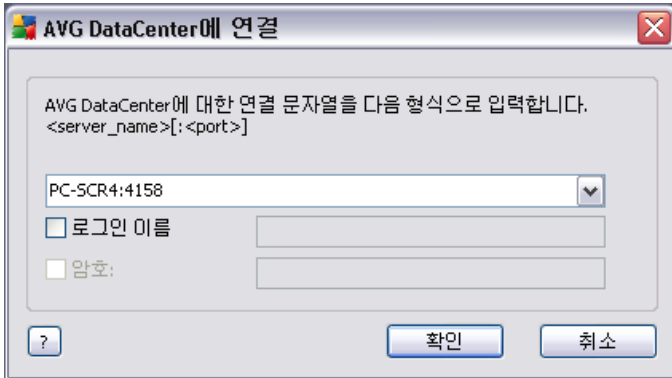
AVG DataCenter

AVG

AVG Admin Console

DataCenter

[localhost:4158](http://localhost:4158)



[http://server\\_address:port](http://server_address:port)

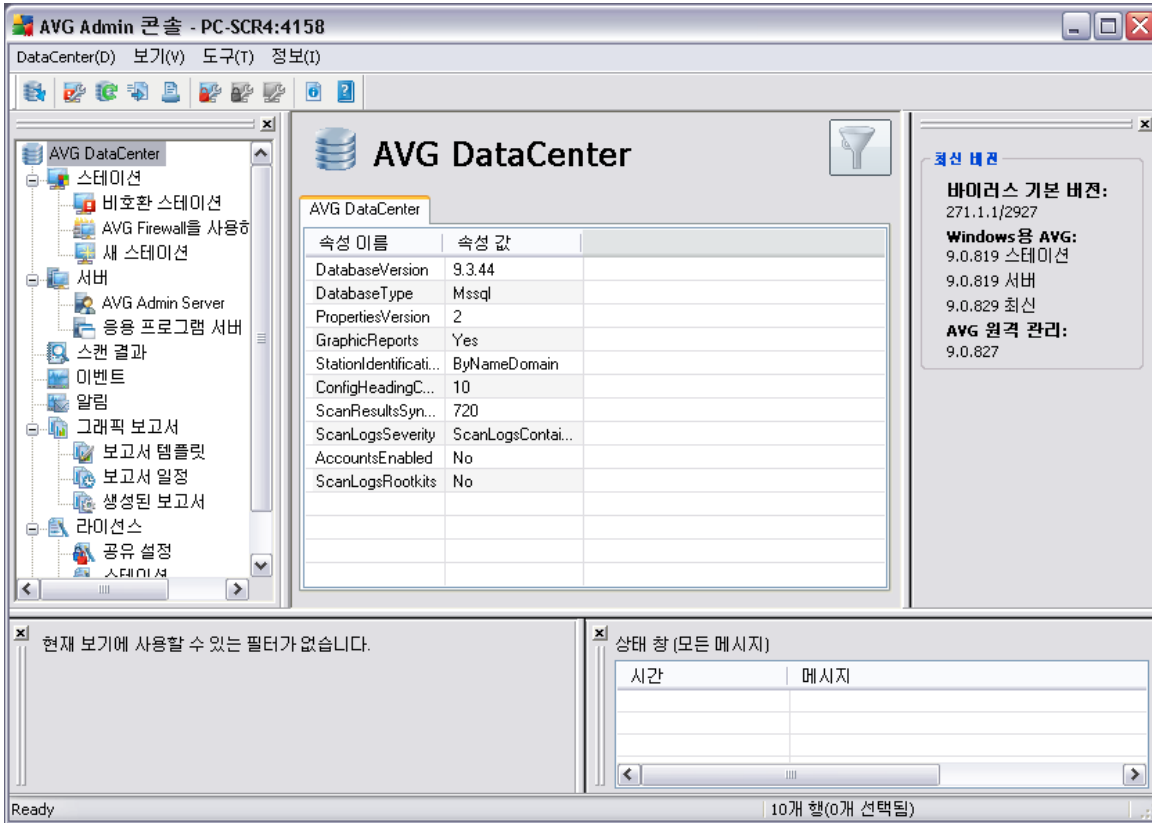
- **server\_address** AVG Admin Server가
- **port** AVG Admin Server 4158 . **AVG**  
Admin Server

가

**DataCenter**가

AVG Admin Console

## 6.2. AVG Admin Console



### AVG Admin Console

가 가

6 가

### 6.2.1.

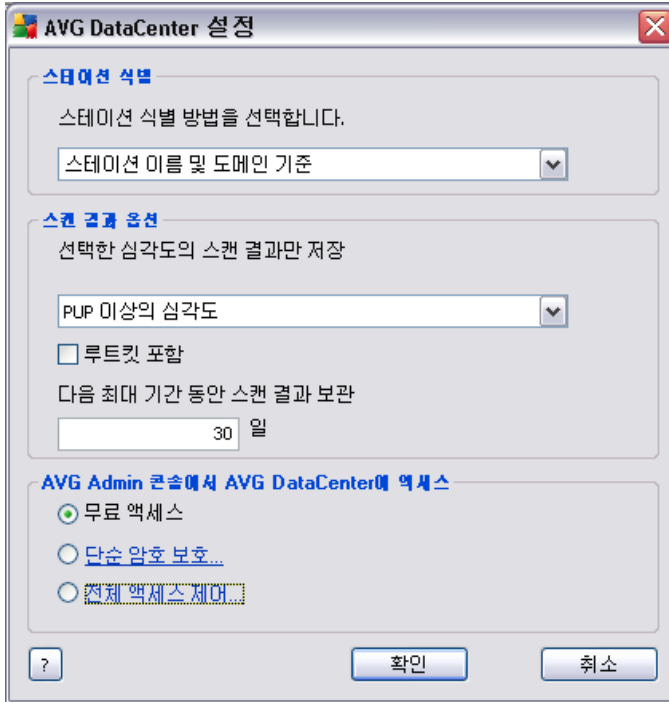
#### DataCenter

#### DataCenter

- AVG DataCenter ...

#### DataCenter

- **AVG DataCenter** ...



가 .

( )

30 .

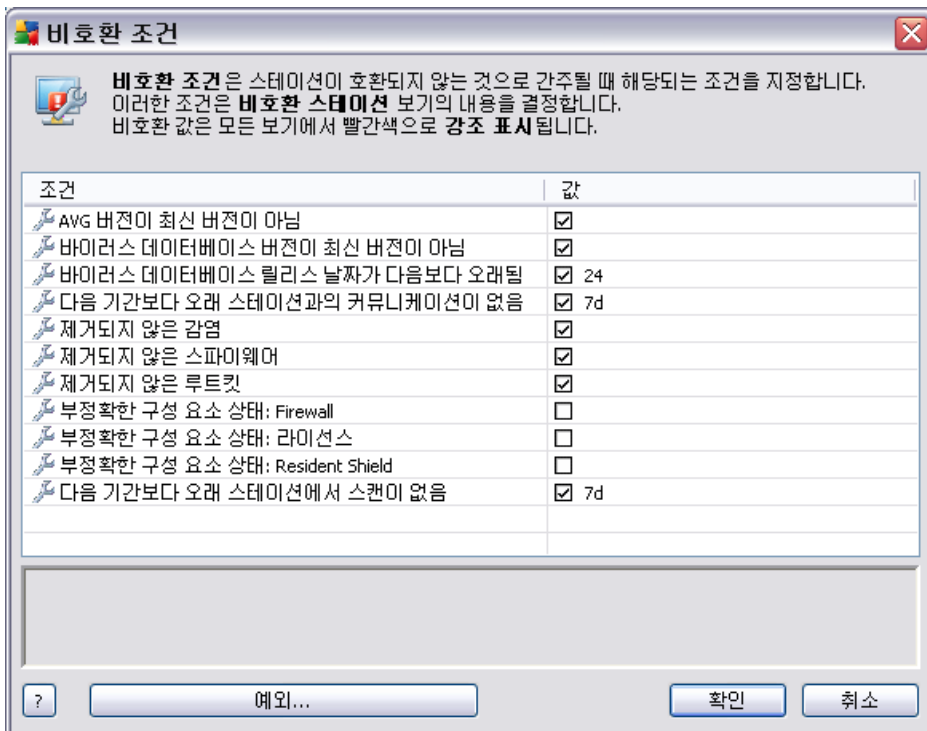
AVG DataCenter

- AVG DataCenter

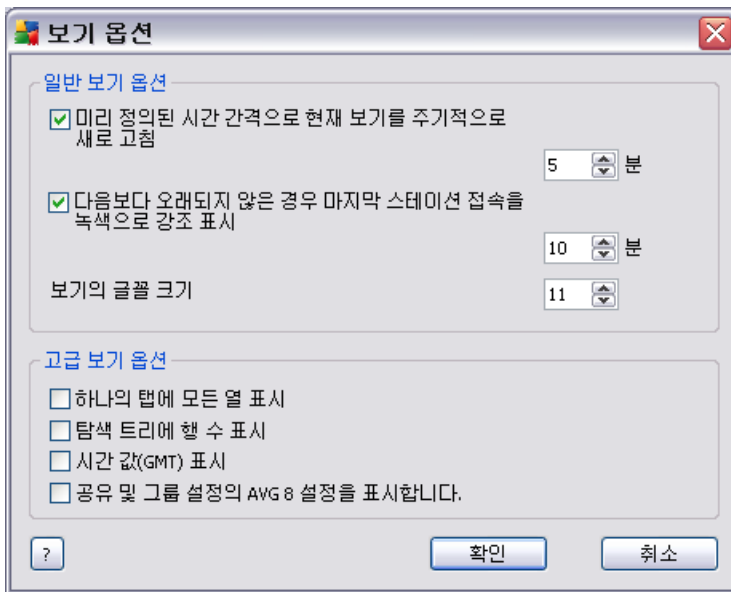
. AVG DataCenter

가 .

- ... - AVG Admin Console ( : DataCenter )
- - **AVG Admin Console**
- ( , , )
- ...



가

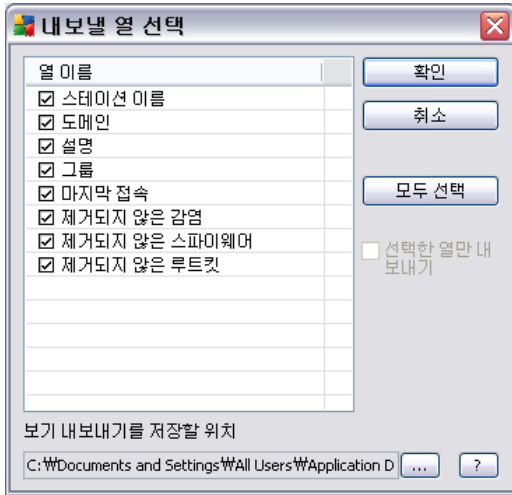


○ ( )

○ ( )

○ 11

- 
- - /
  - 5 / /
- : ( 가 )
- ( GMT ) GMT
- **AVG 8.0** AVG 8.0 ( AVG 8.0 ) ( / / ) AVG 8.0
- F5 ...
- 
- ...
  - ( : MS Excel ) .csv( )
  - 가
  - : Ctrl+S 가



가



• ... -

Windows

• ... -

가

• 가 **Firewall** ... - Firewall  
 Firewall

/ Firewall

• ... - 가

- ... - DataCenter [DataCenter](#)

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- **AVG Admin Server** ... - AVG Admin Server [/AVG Admin Server](#)  
   . AVG Admin Server

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- **AVG** - AVG AVG  
[AVG](#)

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- -
- ... - AVG Admin 가
- **Console** ... - **AVG Admin Console** **AVG Admin**

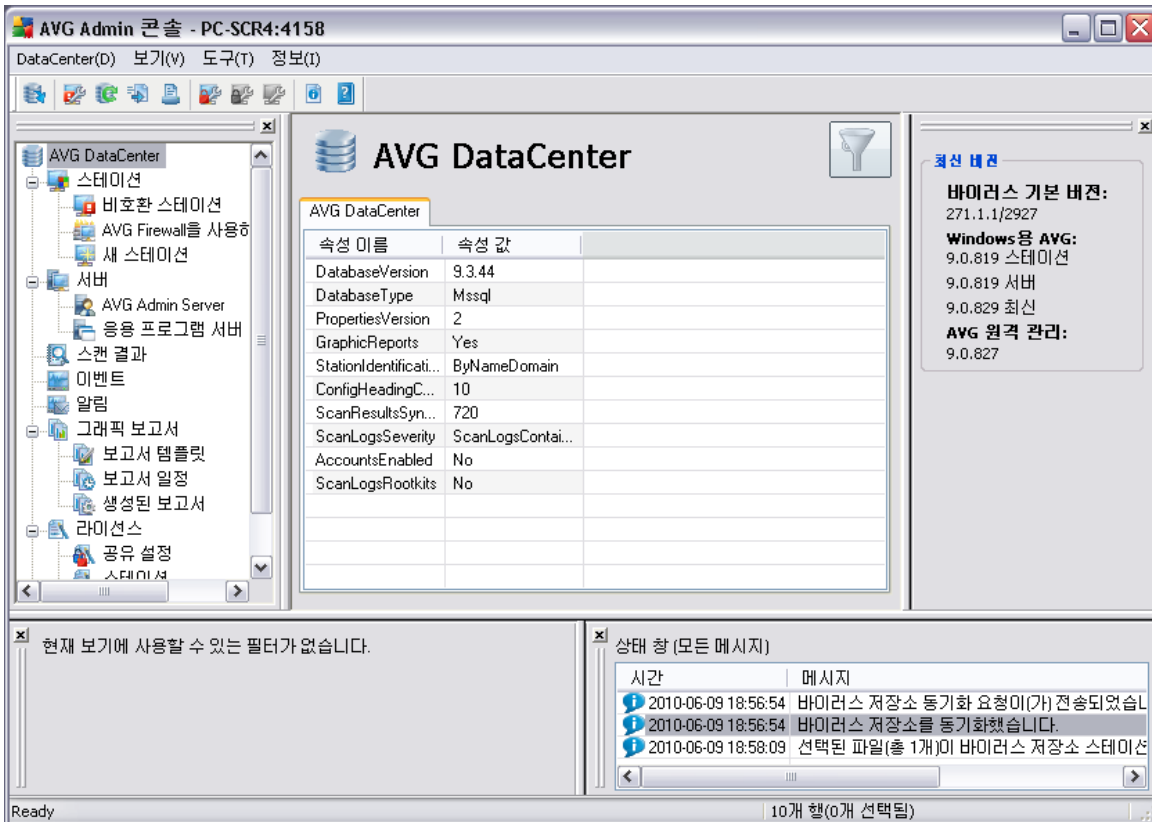
---

- - AVG
- **AVG Rescue CD** - AVG Rescue CD Rescue CD

---

- **AVG Admin Console** - /

## 6.2.2.



AVG Admin 콘솔 - PC-SCR4:4158

DataCenter(D) 보기(V) 도구(T) 정보(I)

AVG DataCenter

속성 이름	속성 값
DatabaseVersion	9.3.44
DatabaseType	Mssql
PropertiesVersion	2
GraphicReports	Yes
StationIdentificati...	ByNameDomain
ConfigHeadingC...	10
ScanResultsSyn...	720
ScanLogsSeverity	ScanLogsContai...
AccountsEnabled	No
ScanLogsRootkits	No

최신 버전

**바이러스 기본 버전:**  
271.1.1/2927

**Windows용 AVG:**  
9.0.819 스테이션  
9.0.819 서버  
9.0.829 최신

**AVG 원격 관리:**  
9.0.827

현재 보기에 사용할 수 있는 필터가 없습니다.

상태 창 (모든 메시지)

시간	메시지
2010-06-09 18:56:54	바이러스 저장소 동기화 요청이(가) 전송되었습니
2010-06-09 18:56:54	바이러스 저장소를 동기화했습니다.
2010-06-09 18:58:09	선택된 파일(총 1개)이 바이러스 저장소 스테이션

Ready | 10개 행(0개 선택됨)

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

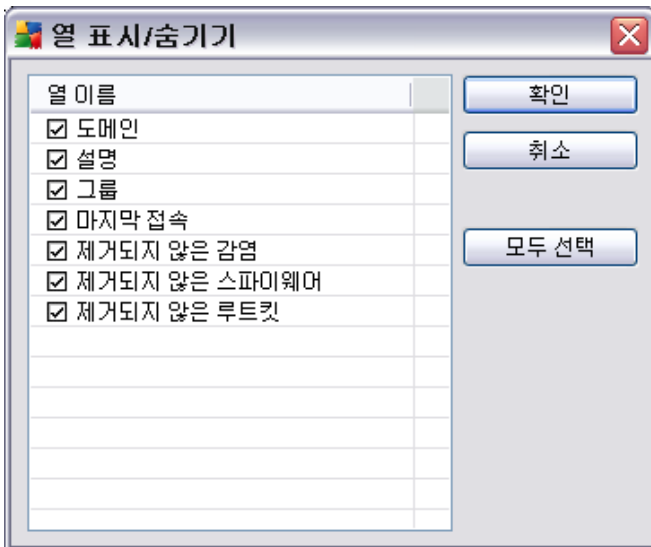
### 6.2.3.

/ )가 ( :

가 **Shift** **Ctrl**

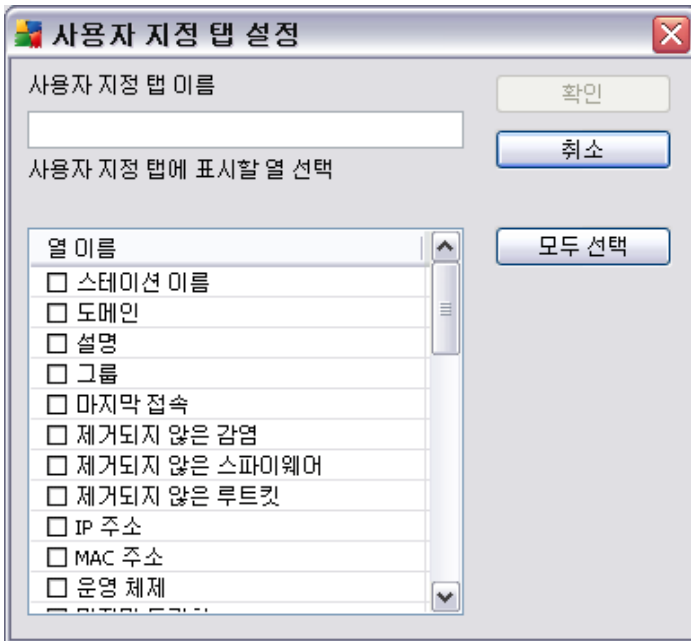
가 가

가 /



가 가

가 :



Ctrl F

가 F3

#### 6.2.4.

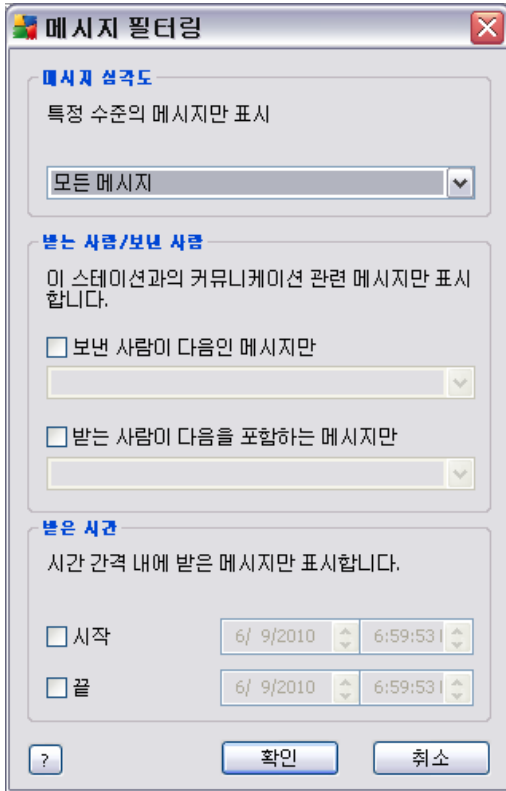
#### AVG Admin Console

, AVG

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- - 가
- -
- -
- -



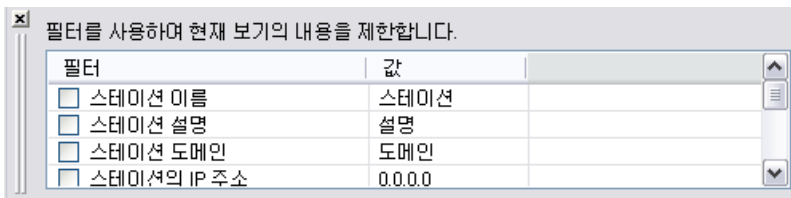
### 6.2.5.

가

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### 6.2.6.

가 가



- \_\_\_\_\_
- \_\_\_\_\_ ( \_\_\_\_\_ )
- \_\_\_\_\_
- \_\_\_\_\_
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- \_\_\_\_\_

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### 6.2.7.

**AVG Admin Console**

AVG

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### 6.3.

#### AVG

#### AVG DataCenter

가

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#### 6.3.1.

- DataCenter
- DataCenter 가

60

#### 1. AVG Admin Console

2.

3.

4.

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2

가

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- **AVG DataCenter**

- AVG Admin Console

**AVG Admin Console**

**6.3.2.**

**AVG DataCenter**

- ( 20 ),

- Resident Shield

- AVG ) 20 가 ( ,

**AVG Admin Console**

/

**6.3.3.**

**AVG DataCenter**

- ( )

- 가 (5 ).

**AVG Admin Console**

/

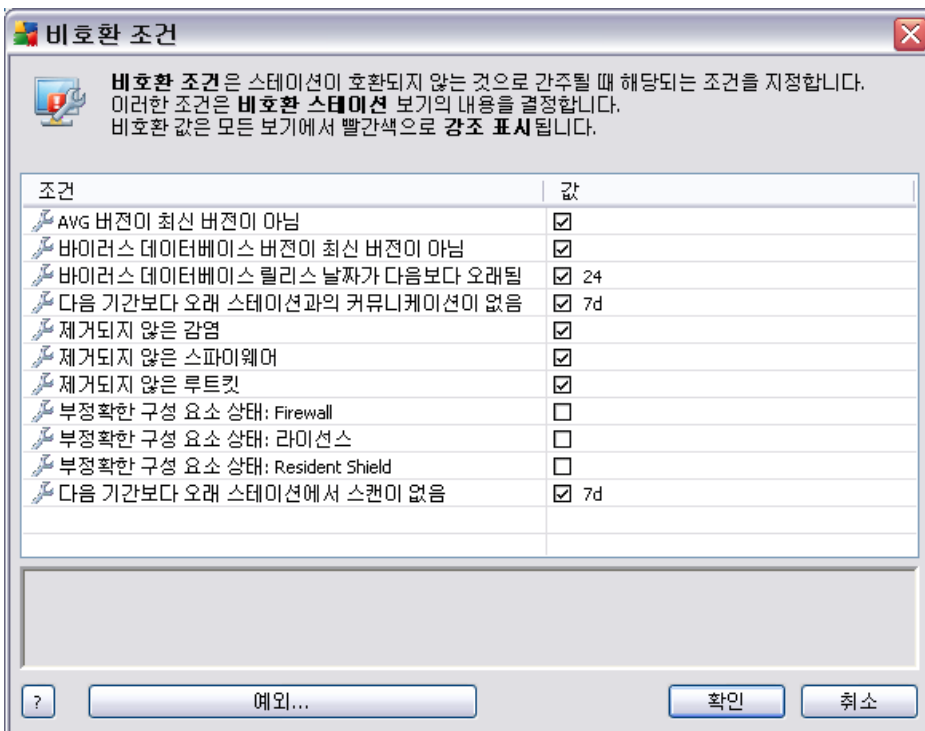
#### 6.4.

가 AVG DataCenter AVG DataCenter

- \_\_\_\_\_ - ,
- **AVG Firewall** \_\_\_\_\_ - Firewall 가
- \_\_\_\_\_ - 가
- 가
- \_\_\_\_\_ ( : , , , )가
- IP , MAC , , 가 가
- \_\_\_\_\_ , 가 \_\_\_\_\_
- \_\_\_\_\_ 가 \_\_\_\_\_

6.4.1.

...



- **AVG** - AVG
- -
- 가 -

가

- **d**  
( , 7 7d)
- 
- 가
- 
- : **Firewall** - Firewall 가
- : **License** - License 가
- : **Resident Shield** - Resident Shield  
가
- 
- ...

## 6.4.2. AVG Firewall

### AVG Firewall

Firewall

**Enter**

[Firewall](#)

6.4.3.

6.4.4.

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**Stat\***      *Station01, Station02*

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가

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**IP**

IP

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Windows XP가

\*XP\*

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## 6.5.

가 AVG 가

### 6.5.1. AVG Admin Server

AVG Admin Server  
가

[/AVG Admin Server](#)

### 6.5.2.

AVG 가

가

-

( : , , , )가

- IP , MAC , , 가 가

- 가 AVG , ,

- 가 .

[AVG Admin Console](#)

- -

- **DataCenter** (AVG Admin Console ) **DataCenter,**

( )

가 가 .

- - 가

- - 가 .

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### 6.5.3.

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**Stat\***      *Station01, Station02*

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가

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**IP**

IP

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Windows Server 2003

\* Server 2003\*

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## 6.6.

(Resident Shield      Web Shield      )

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가

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**스캔 결과**

테스트 이름: 액세스 즉시 스캔  
 스테이션 이름: PC-SCR4  
 설명:   
 IP 주소: 10.100.245.13  
 MAC 주소: 00:0C:29:0A:19:FE

발견/치료된 감염	3/1
발견/치료된 스파이웨어	0/0
발견/치료된 루트킷	0/0
발견/치료된 경고	0/0
발견/치료된 정보	0/0

[파일로 스캔 결과 내보내기...](#)

**감염**

스캔된 개체	감염	상태	검색 시간
C:\System Volume Information\restore{3483C65A-A46...}	바이러스(EICAR_Test)가...	감염됨	2010-06-08 14:59:32
C:\System Volume Information\restore{3483C65A-A46...}	바이러스(EICAR_Test)가...	감염됨	2010-06-08 15:32:24
c:\System Volume Information\restore{3483C65A-A46...}	바이러스(EICAR_Test)가...	바이러스 저장소로 이동	2010-06-08 17:27:41

가

- - 가
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- - 가
- - 가
- - (.csv)

- 가 /
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  - -
  - 가 - AVG
- ( , AVG Datacenter )

AVG

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- 가 - 가

### 6.6.1.

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**Stat\***      *Station01, Station02*

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**6.7.**

AVG DataCenter



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### 6.7.1.

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**Stat\***      *Station01, Station02*

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가

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### 6.8.

AVG Admin Console 가

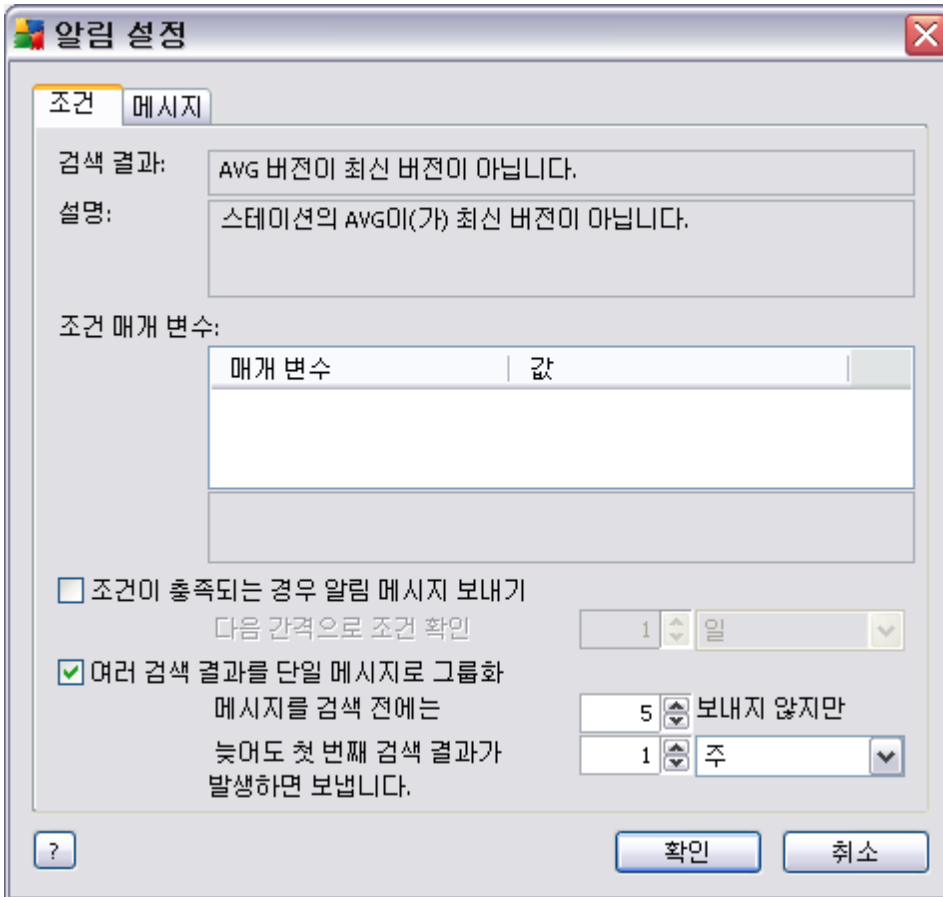
:

SMTP

[/ AVG Admin Server /](#)

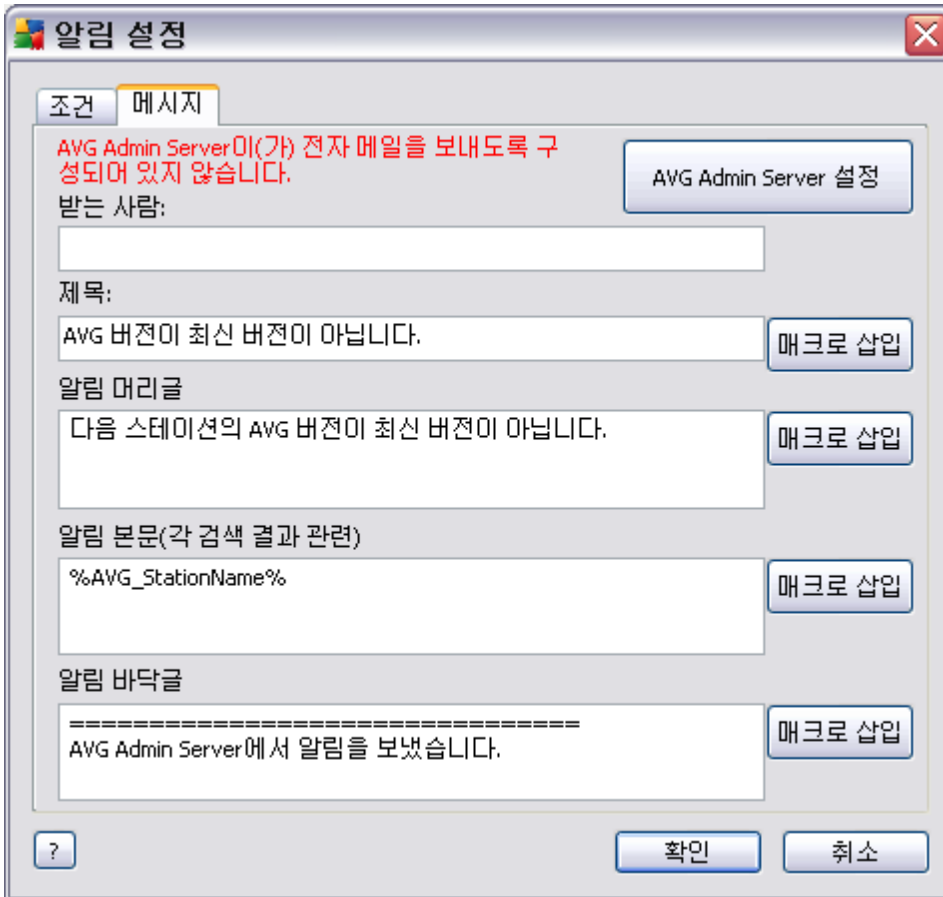
( , ) 가  
가 ( ) ).

6.8.1.



가 가

### 6.8.2.



**알림 설정**

조건 메시지

AVG Admin Server이(가) 전자 메일을 보내도록 구성되어 있지 않습니다. AVG Admin Server 설정

받는 사람:

제목:

AVG 버전이 최신 버전이 아닙니다. 매크로 삽입

알림 머리글

다음 스테이션의 AVG 버전이 최신 버전이 아닙니다. 매크로 삽입

알림 본문(각 검색 결과 관련)

%AVG\_StationName% 매크로 삽입

알림 바닥글

=====

AVG Admin Server에서 알림을 보냈습니다. 매크로 삽입

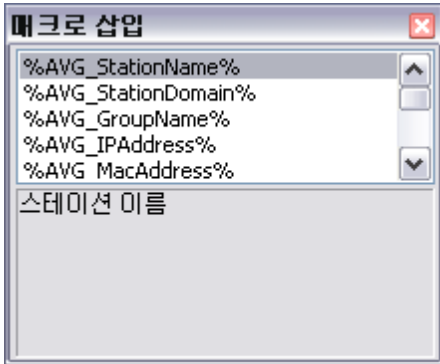
? 확인 취소

가

- 
- 
- 
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- 

[example@somedomain.com](mailto:example@somedomain.com)

( )



( ) 가 AVG DataCenter . 가

- **%AVG\_StationName%** -
- **%AVG\_StationDomain%** - ( )
- **%AVG\_GroupName%** -
- **%AVG\_IPAddress%** - IP
- **%AVG\_MacAddress%** - MAC
- **%AVG\_LastCall%** - AVG DataCenter
- **%AVG\_WinVersion%** - MS Windows
- **%AVG\_AvgVersion%** - AVG
- **%AntivirusVersion%** -
- **%AVG\_StationDesc%** -



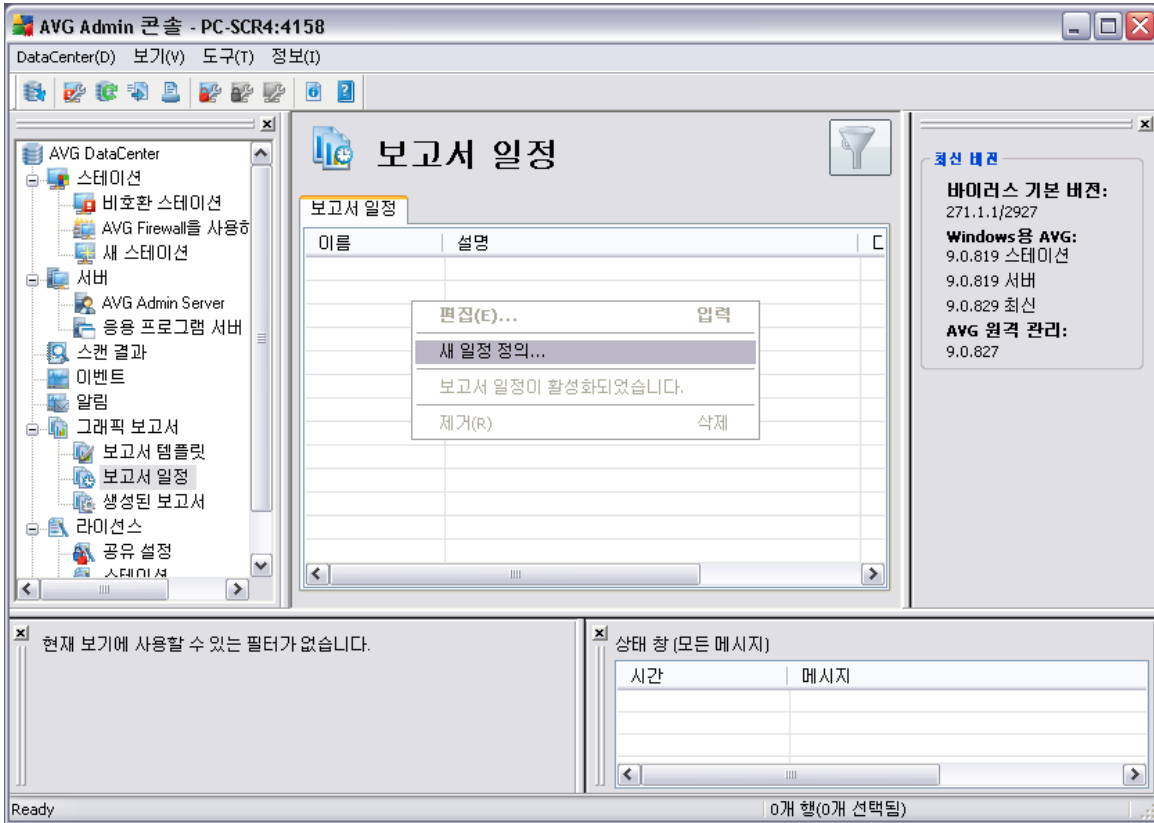
- ). - ( 가
- **AVG** - AVG .  
 가 :
- ). - ( 가
- **N**  
 가 :
- . -  
 - ). - ( 가
- **가** - 가 .  
 가 :
- . - .0  
 - ). - ( 가
- **가** - 가  
 가 :
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- - 가 :  
- , , ). ( : , ,

### 6.9.2.

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- -
- - AVG DataCenter  
가



가 .

**보고서 일정 정의 마법사**

**일정 이름 및 설명**  
보고서 일정의 이름과 설명을 입력하십시오.

**새 일정 이름**

**새 일정 설명**

?? << 뒤로 다음 >> 취소 마침

**보고서 일정 정의 마법사**

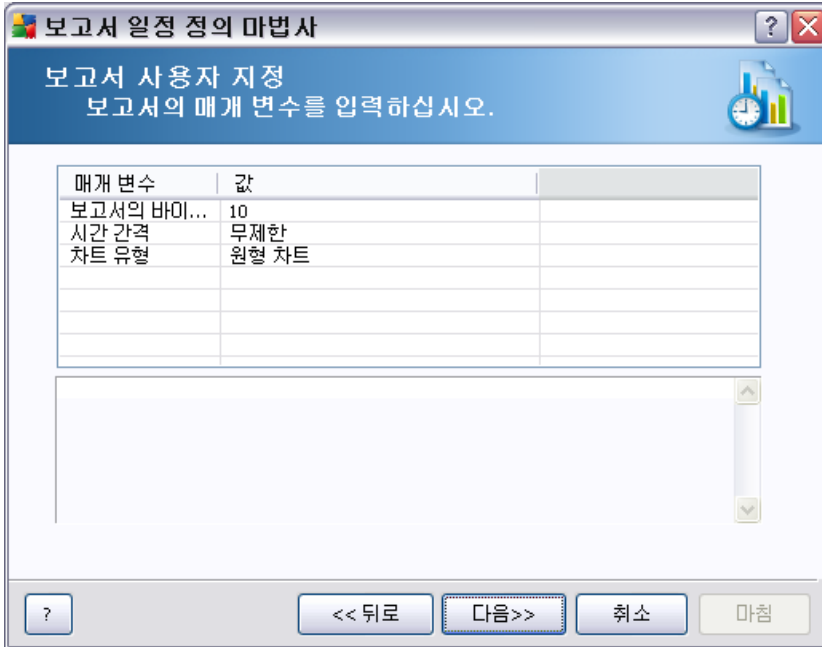
**보고서 템플릿**  
보고서 템플릿을 선택하십시오.

**사용 가능한 보고서 템플릿**

모든 스테이션

이 보고서는 AVG DataCenter에 등록된 스테이션을 표시합니다.

?? << 뒤로 다음 >> 취소 마침



가 가

가

보고서 일정 정의 마법사

**일정**  
일정을 지정하십시오.

특정 시점에 한 번 생성

생성 시간: 09.06.2010 16:44:02

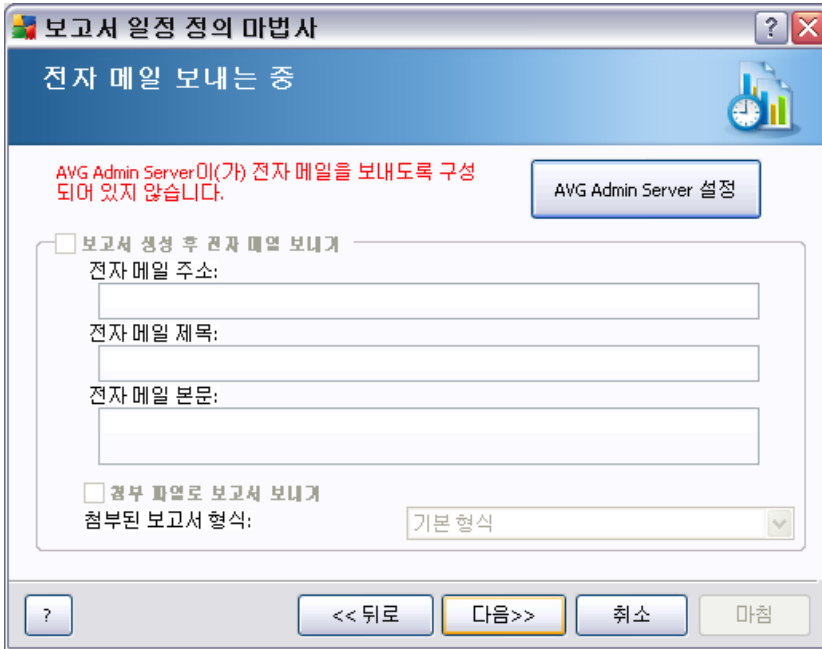
주기적으로 생성

기간: 매일

첫 번째 생성: 09.06.2010 16:44:02

? << 뒤로 다음 >> 취소 마침

- -
- - ( , , )



가

AVG Admin Server

SMTP

SMTP/

**AVG Admin Server**

:

AVG Admin Server

/AVG Admin Server

AVG Admin Server

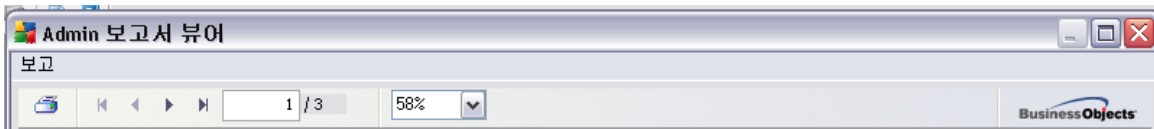
AVG Admin Server

AVG Admin

Console

가

### 6.9.3.



Windows 가  
 PDF (가 )  
 / 가  
 (Adobe Acrobat PDF, HTML 4.0, MS Excel 97-2000 xls )

### 6.9.4.

**Stat\***      *Station01, Station02*

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(\*)

가

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- 
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## 6.10.

가

### 6.10.1.

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가

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가

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### 6.10.2.

- -
  - - 가
- :
- 가
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### 6.11.

AVG Admin Console

#### 6.11.1.

(\*)

**Stat\***      *Station01, Station02*

- :
- 가
-

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## 7. AVG Admin Server

**AVG Admin Server** AVG DataCenter AVG  
AVG AVG Admin Server Windows  
TCP ( HTTP ) AVG  
DataCenter AVG

**AVG Admin Server** UpdateProxy

AVG Admin Server AVG  
가 AVG

AVG Admin Server Windows  
**/ AVG 9.0** **AVG Admin Server**

AVG Admin Server [/ AVG Admin Server](#)

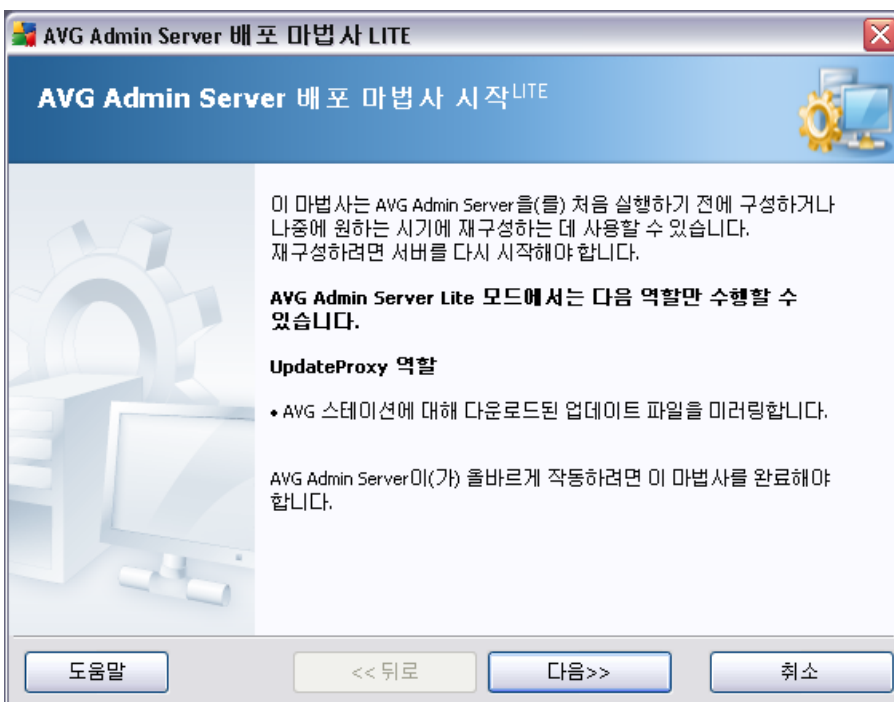
## 8. AVG Admin Lite

AVG Admin Lite AVG Admin Server  
 Lite AVG Lite AVG Admin Console

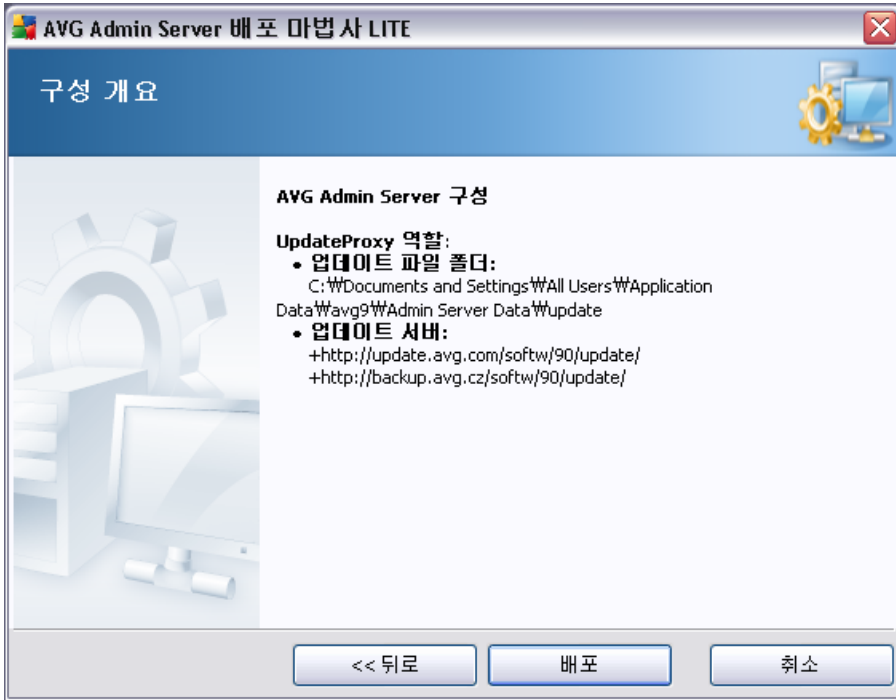
- [AVG Admin Server](#) [Lite](#) - UpdateProxy
- [AVG](#) [Lite](#) - AVG

AVG Admin Lite AVG 9.0 Anti-Virus Business Edition

### 8.1. AVG Admin Lite



8.1.1.



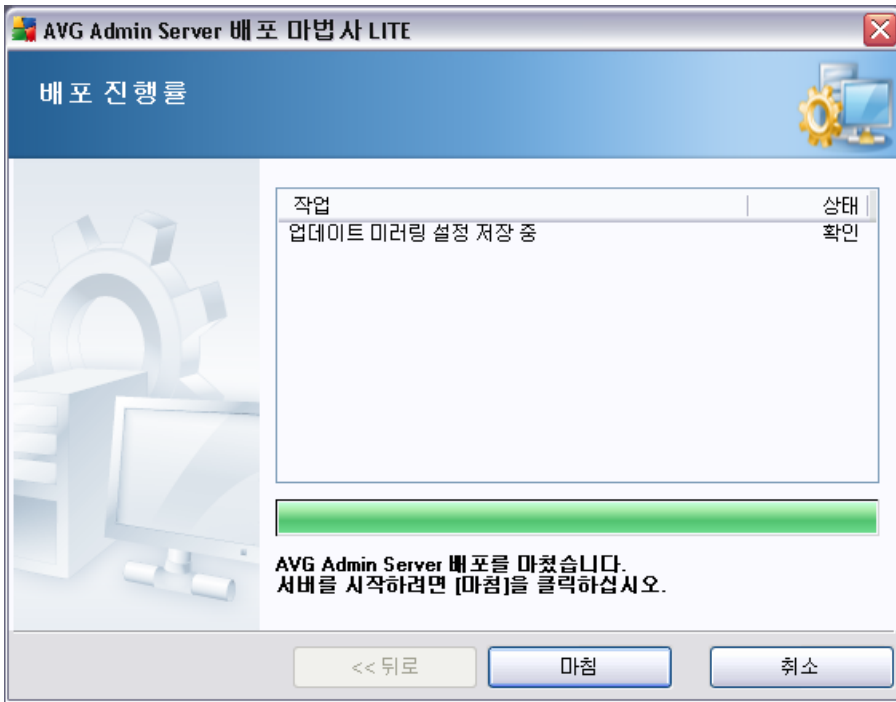
UpdateProxy

. UpdateProxy

C: ( )

가

8.1.2.



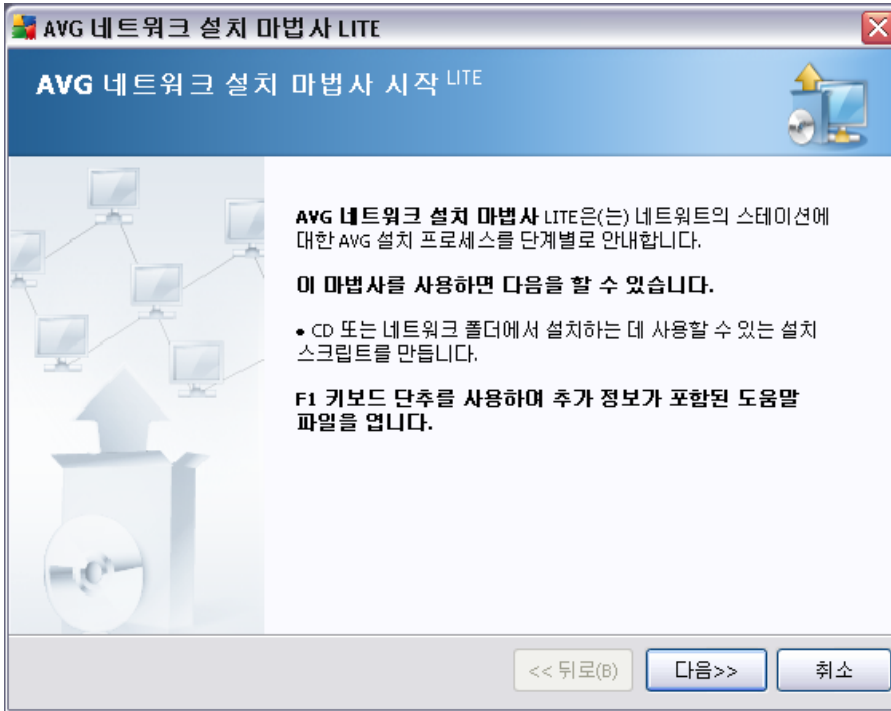
AVG

Lite

가

## 8.2. AVG

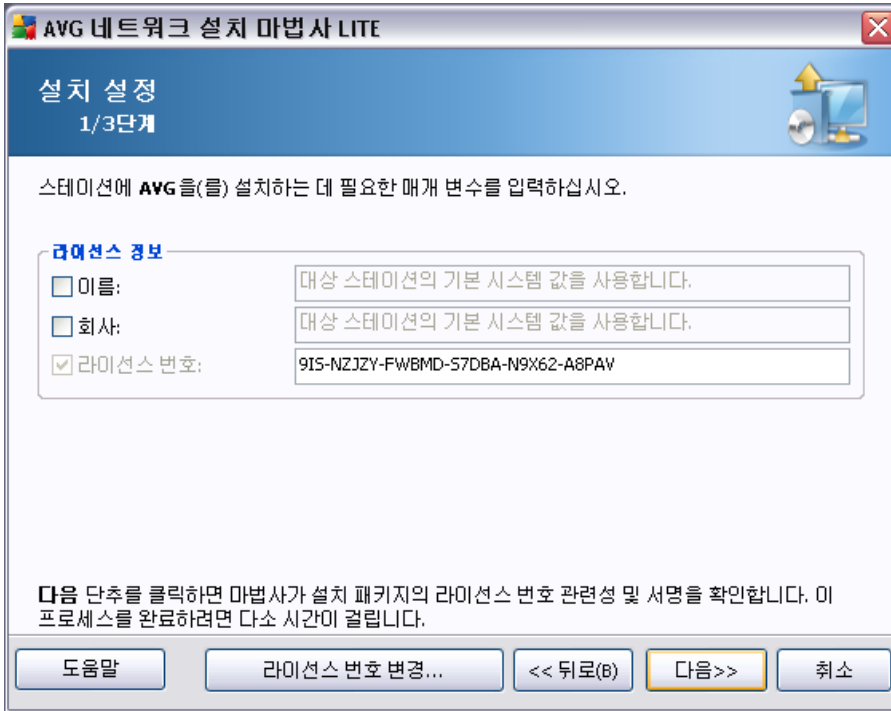
## Lite



AVG

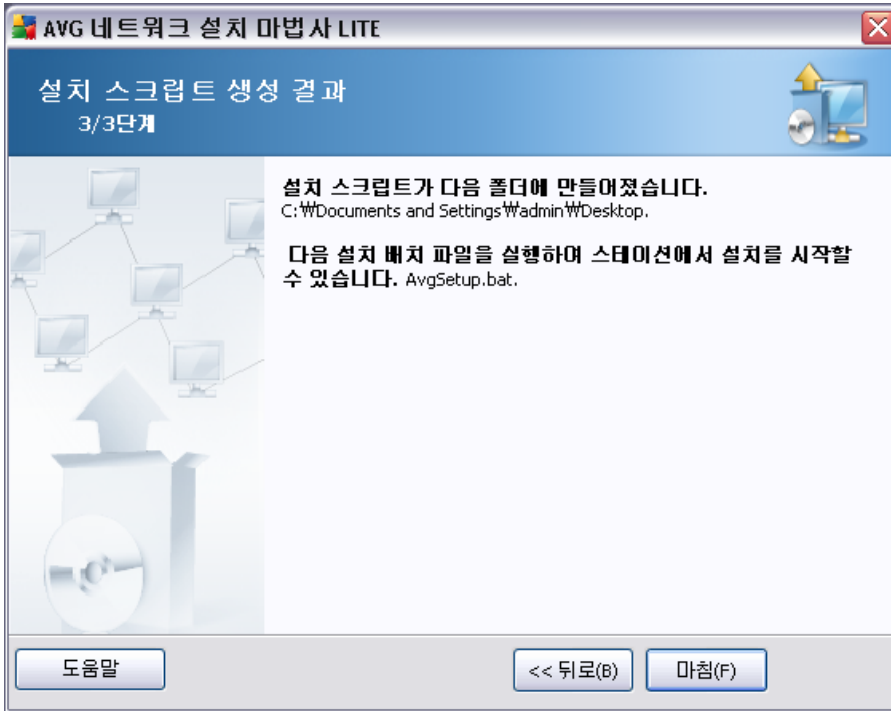
Lite AVG  
AVG

### 8.2.1.





### 8.2.3.



가

가

1.

:

2.

AvgSetup.bat

3.

가

4.

가

1.



2.

가

3.

AvgSetup.bat

4.

가

5.

가

:

AVG

AVG

## 9. AVG

: AVG

AVG

( : USB AVG )

AVG Windows

/ AVG 9.0/ AVG



- AVG

AVG  
AVG

- AVG

AVG (.pck)

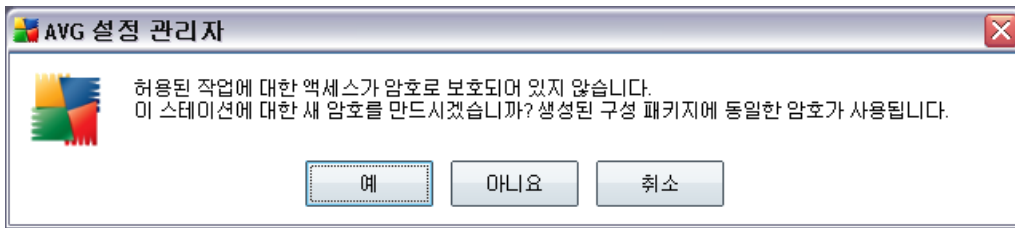
- AVG

AVG (.pck)

AVG

- **AVG**

AVG AVG (.pck)  
가



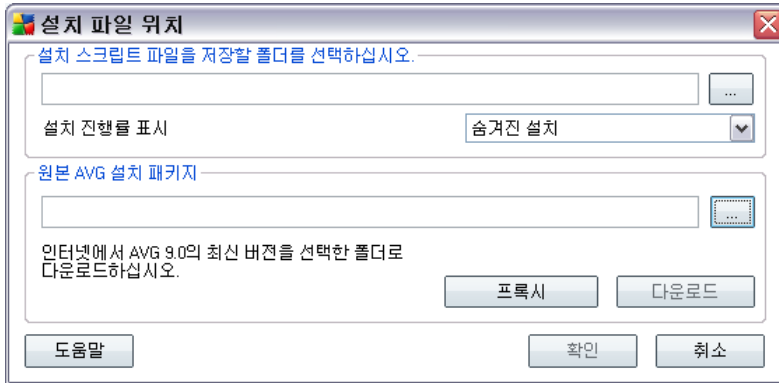
AVG

- **AVG**

AVG

AVG

- 
- 
- Firewall
- Identity Protection



- - 가
- -
- - 가
- 가 AVG AVG
- 가 가 ( ). AvgSetup.bat
- AVG가
- AVG AVG가

## 10.

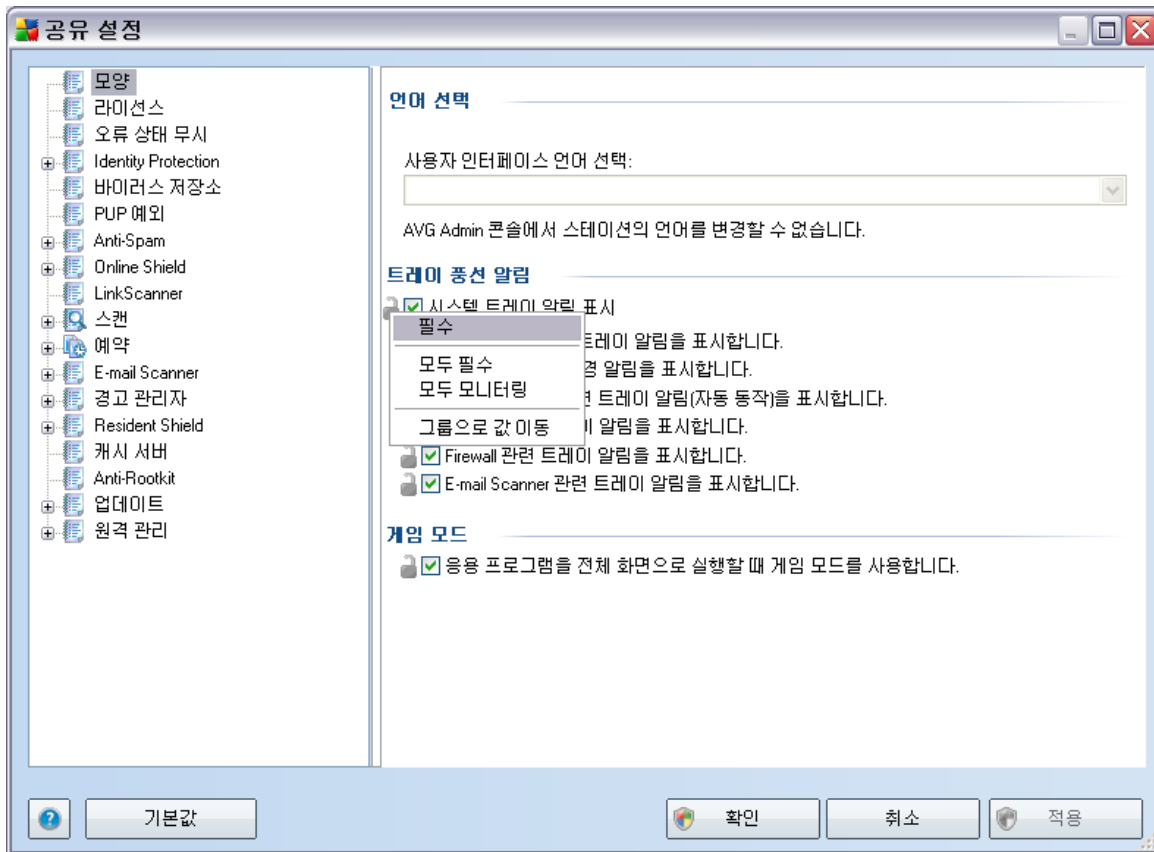
AVG 9.0 Anti-Virus Business Edition

### 10.1.

가

가  
<http://www.avg.com>

AVG Internet Security



### 10.1.1.

(  
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가 가 .  / Firewall /  , Firewall  
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( 가  
) 가 .

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가 가 가 .

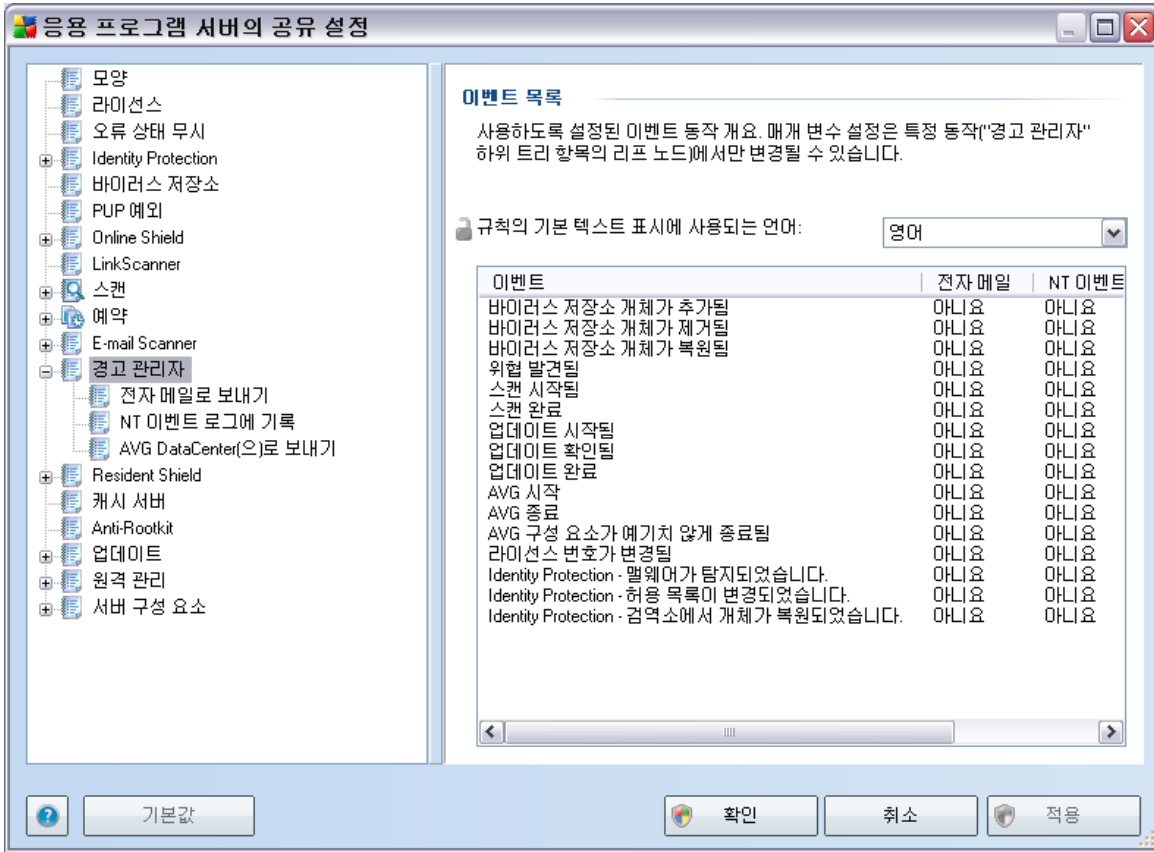
- 

- 

가

**10.1.2.**

AVG Admin Console (AVG  
AVG DataCenter AVG Admin Console  
( \_\_\_\_\_ )).

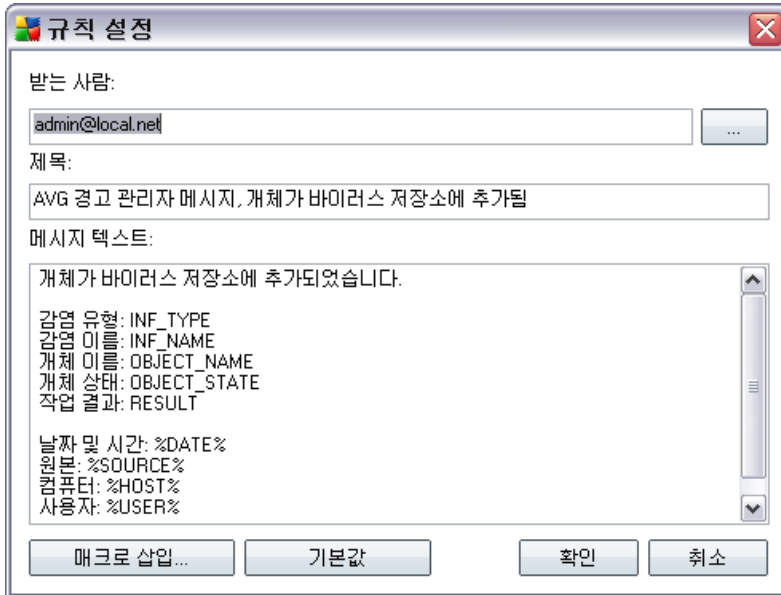


가 가

**SMTP**

( :), ( :), SMTP 가

가



가 Ctrl Enter . Enter

- **NT**

가 NT  
가  
ID,  
가

가 Ctrl Enter . Enter

- **AVG DataCenter**

AVG DataCenter  
AVG Admin Console -  
가 가  
가

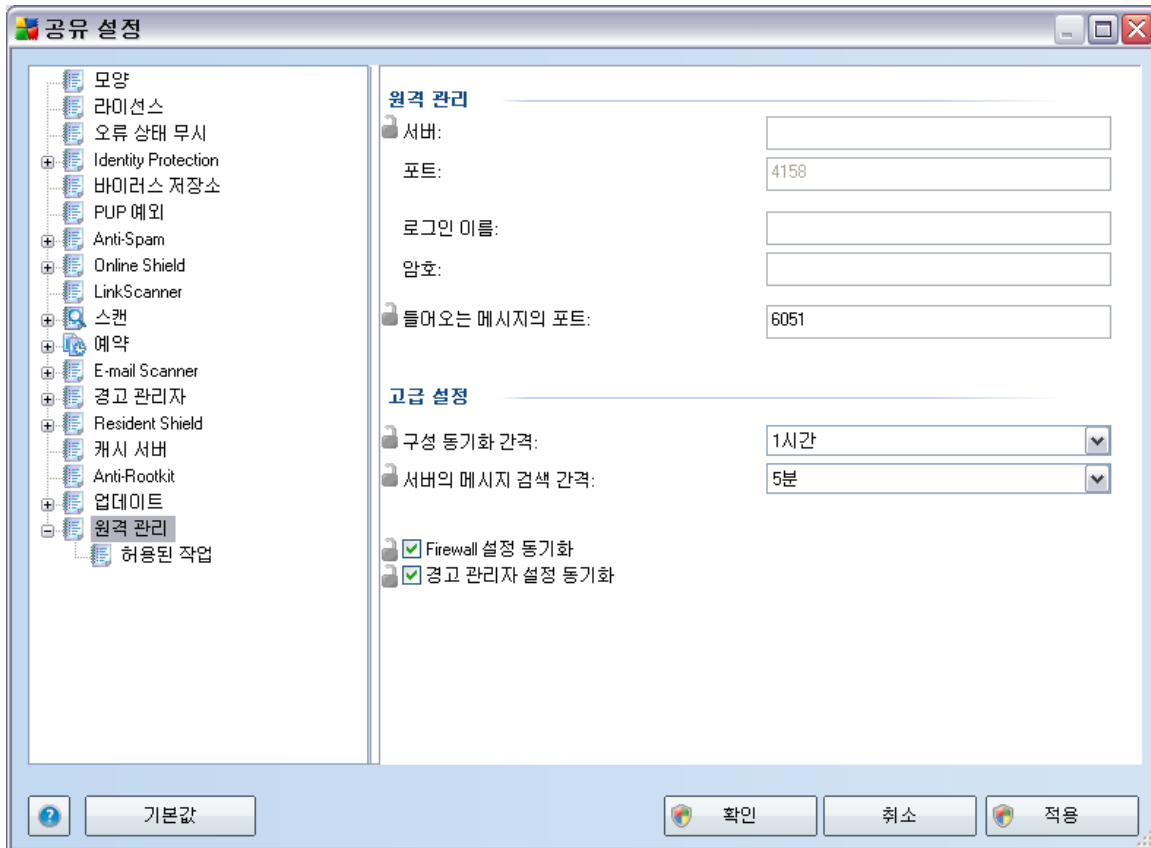
가 .

- 가 .
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- **AVG**
- **AVG**
- **AVG**
- 
- **Identity Protection - 가 .**
- **Identity Protection - .**
- **Identity Protection - 가 .**

### 10.1.3.

AVG Admin Console

가



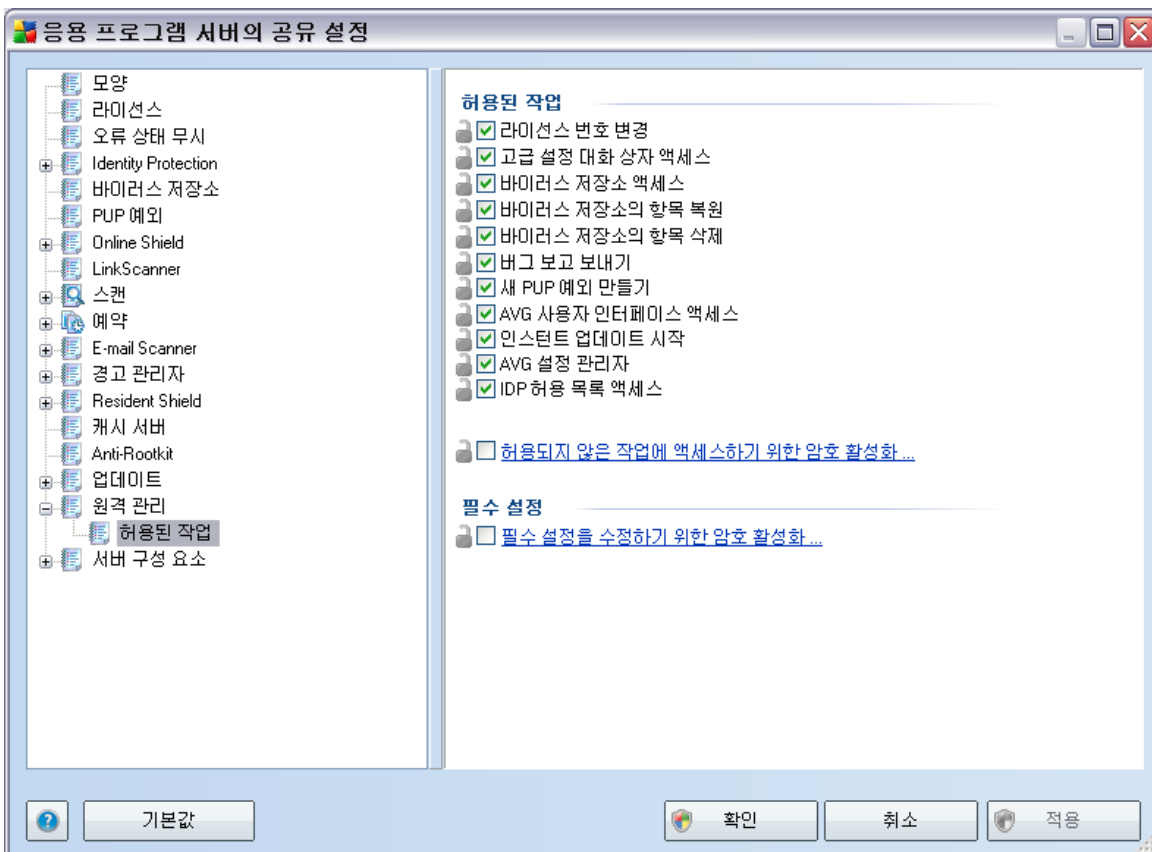
가

- 
- - AVG Admin Console
- **Firewall** - Firewall 가

가

#### 10.1.4.

#### AVG Admin Console



가

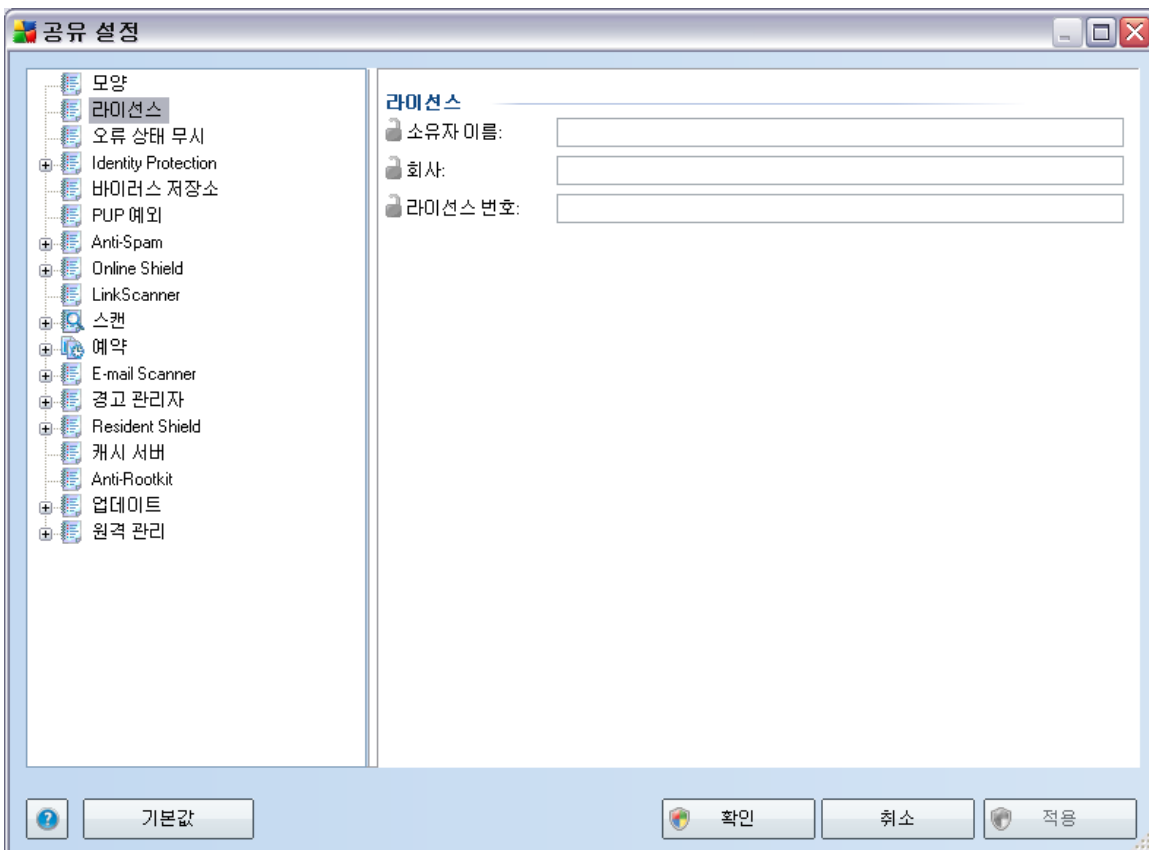
가

- 가
- 가
- 가
- 가
- 가
- **PUP** 가
- **AVG** AVG 가
- 가
- **AVG** 가 AVG
- **IDP** IDP 가
- **AVG** 가 AVG
- 가
- 가
- 가 가

가  
가  
/ 가  
/ 가  
:

### 10.1.5.

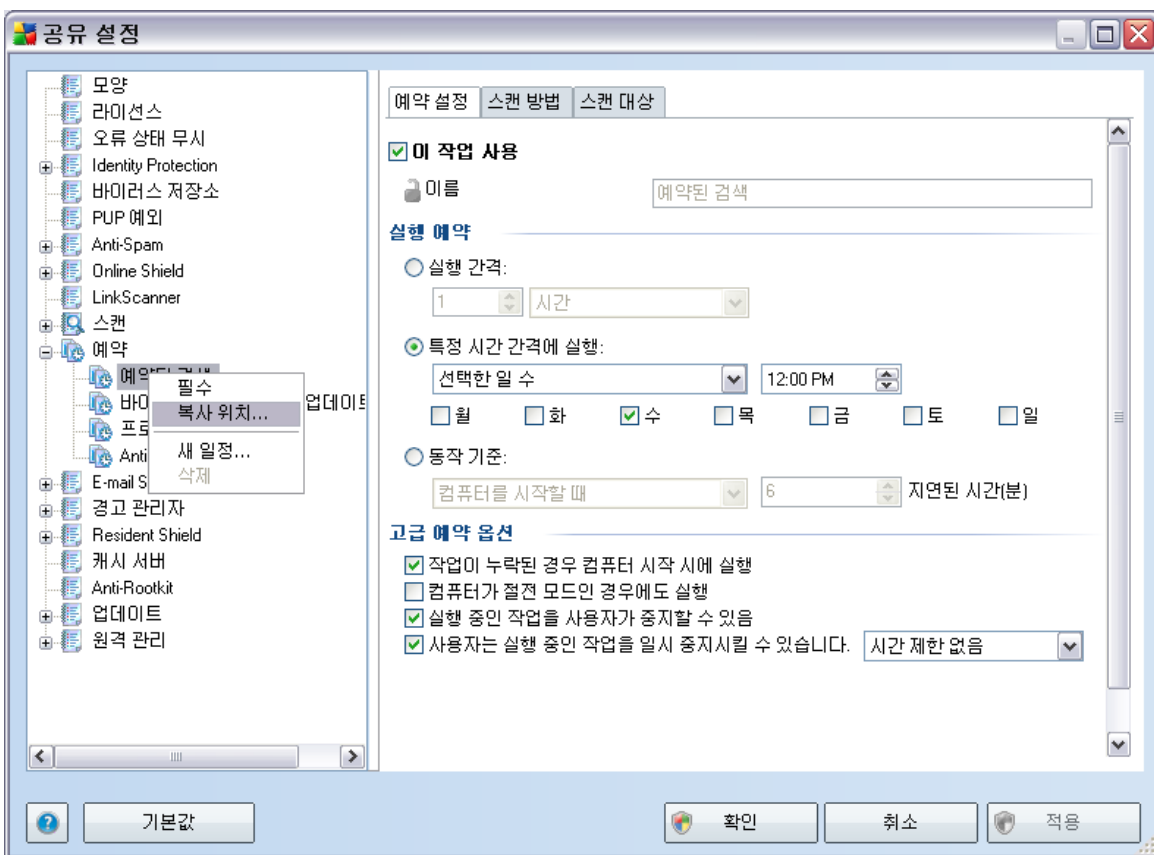
#### AVG Admin Console



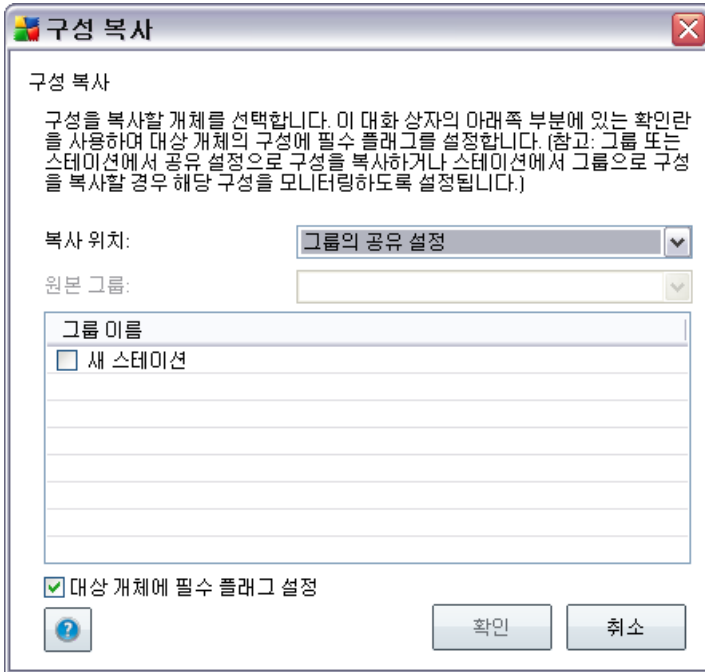
- 
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### 10.1.6.

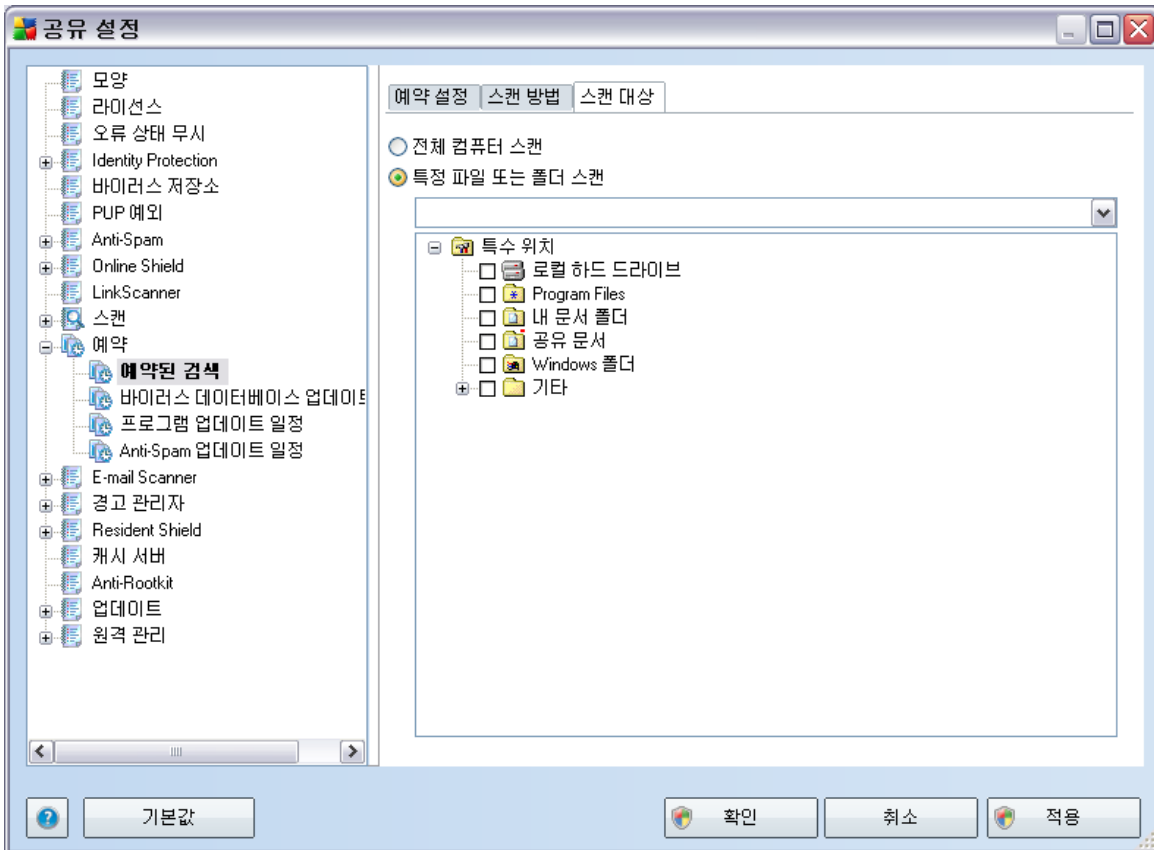
/ ( )



가 :



### 10.1.7.



- **<Loc>**

( )

- **<Doc>**

C:\Documents and Settings\  
>

- **<DocAll>**

C:\Documents and Settings\All Users

- **<Prg>**

Program Files( : C:\Program Files\)

- **<WinDir>**

Windows ( : C:\Windows\)

- **<SysDir>**

Windows ( : C:\Windows\System32)

- **<SysDrv>**

( : C:\)

- **<Temp>**

C:\Documents and Settings\  
>\Local Settings\Temp

< >

- **<Web>**

MS Internet Explore

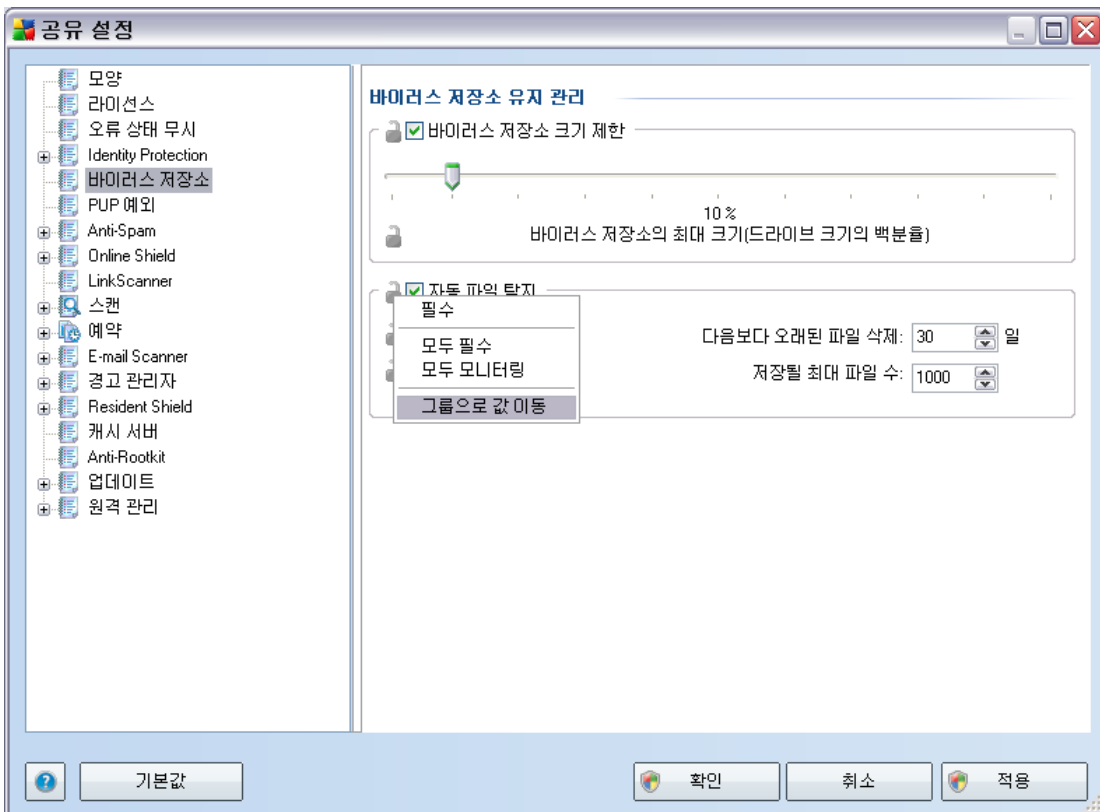
C:\Documents and Settings\  
>\Local Settings\Temporary Internet Files

< >

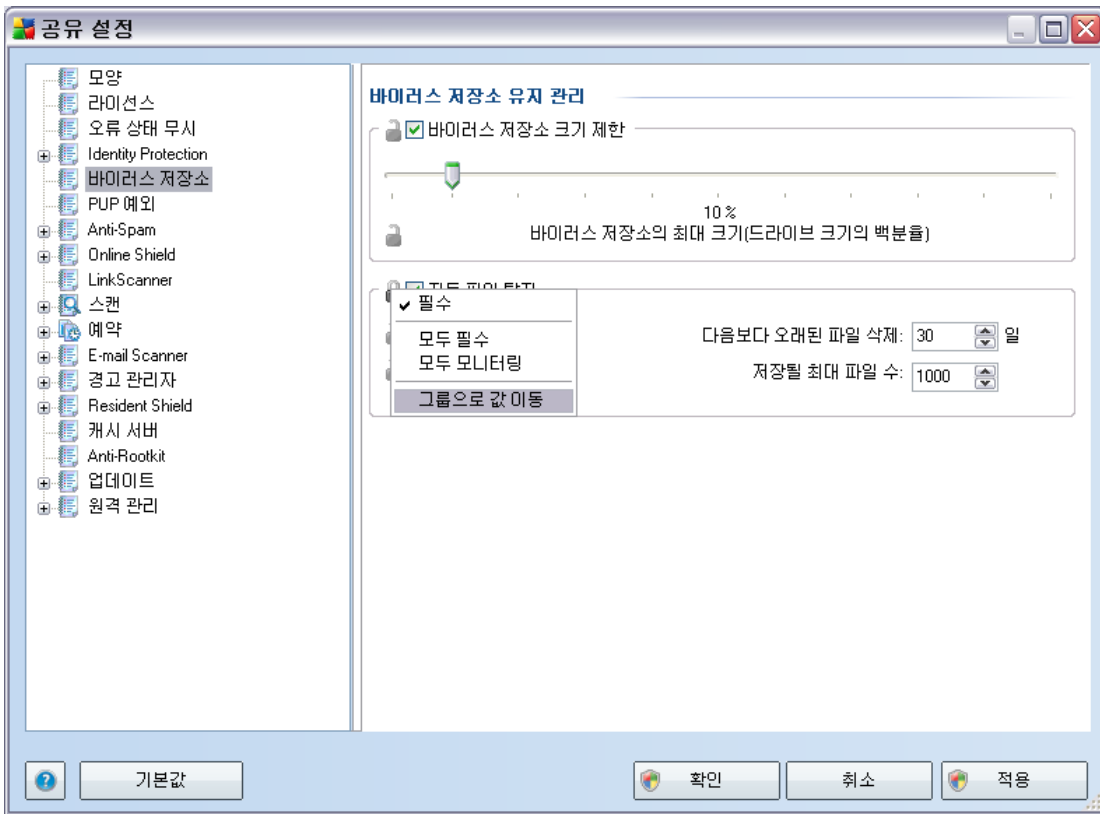
: SYSTEM Windows  
<Web>, <Temp> <Doc>

10.1.8. /

( )



자동 파일 탐지



자동 파일 탐지



### 10.1.9. Anti-Spam

AVG Admin Server

Anti-Spam

UpdateProxy

AVG Admin Server

Mailshell

Anti-Spam

UpdateProxy

AVG Admin Server

Anti-Spam

AVG Admin Console

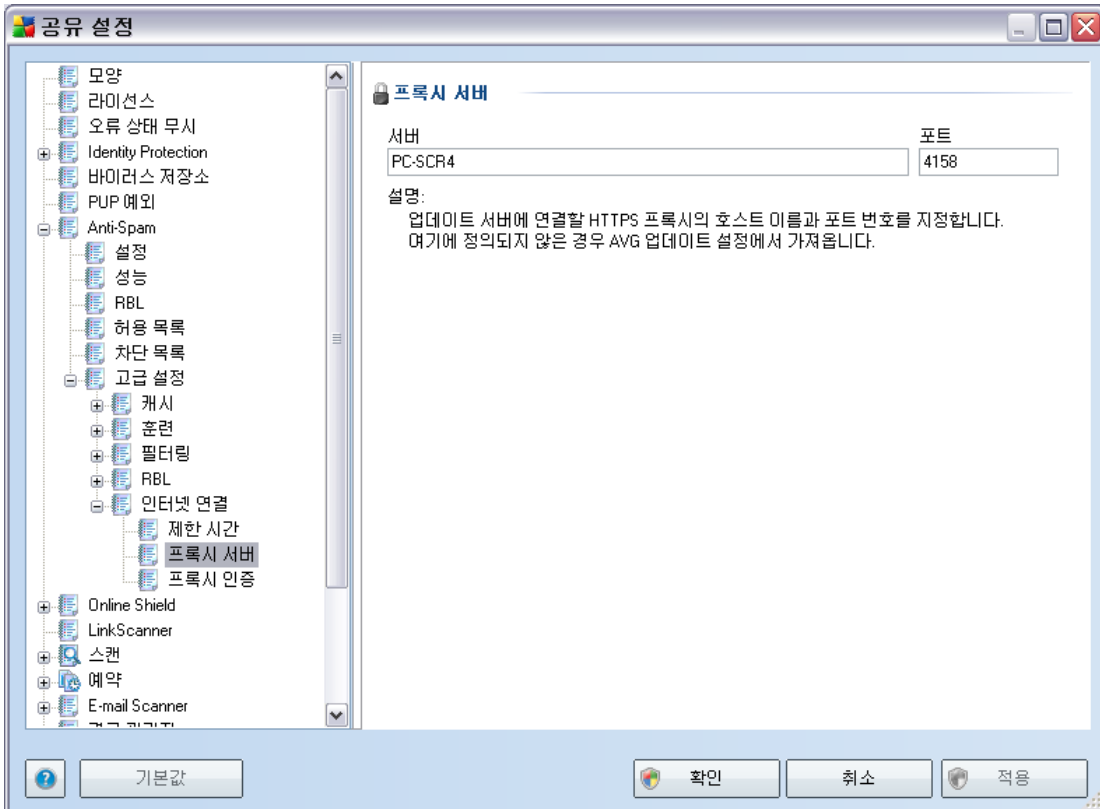
**Anti-Spam/**

/

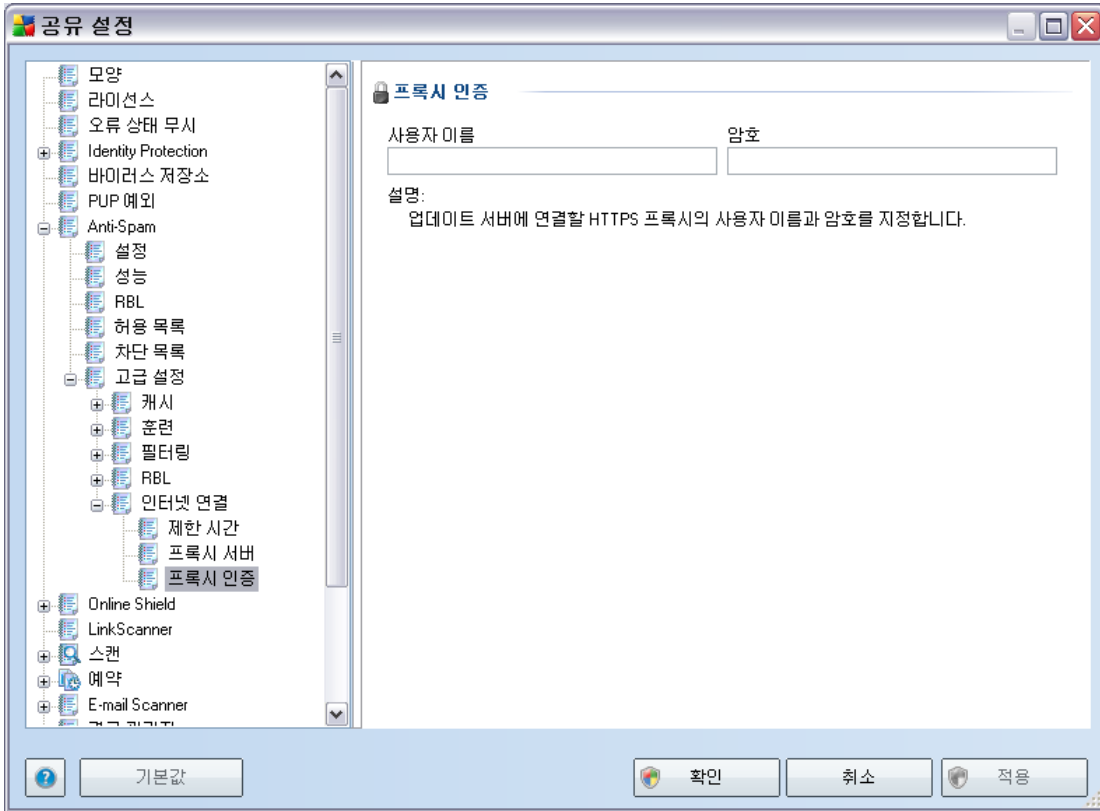
( 4158)

AVG Admin

Server



AVG Admin Server가

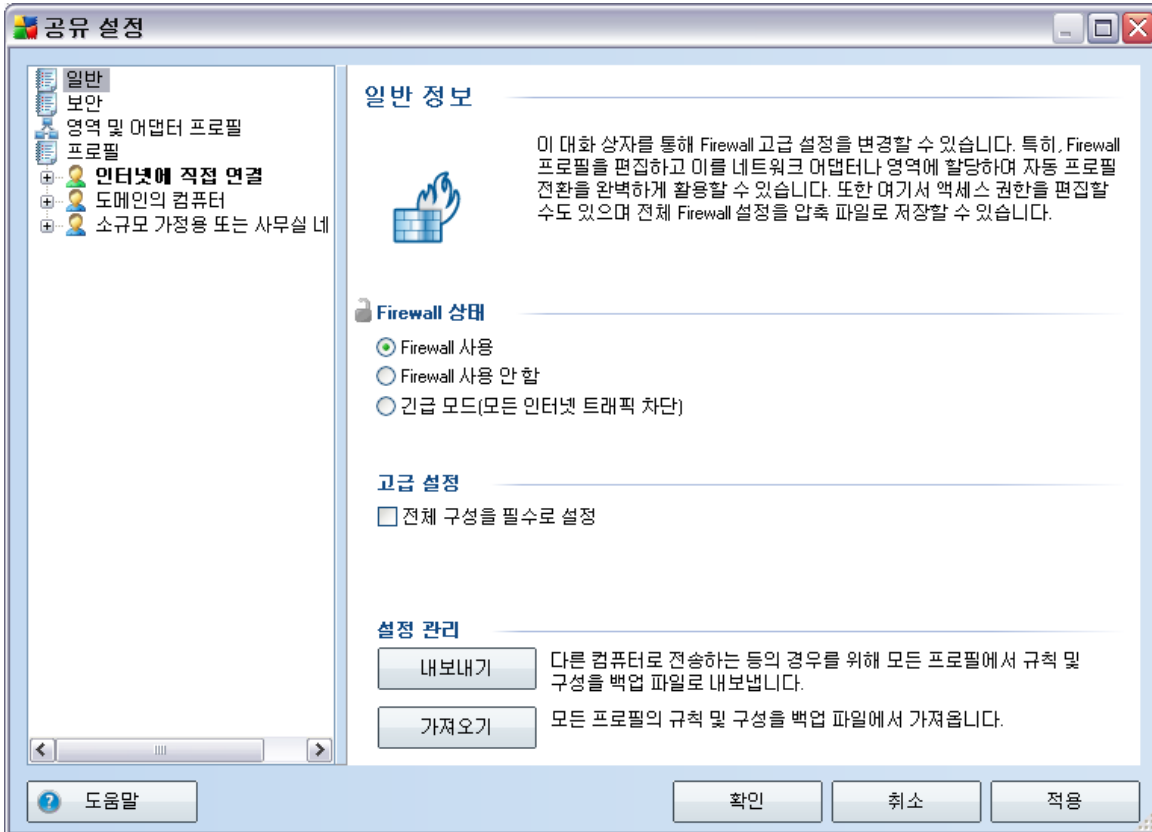


: 가

## 10.2. Firewall

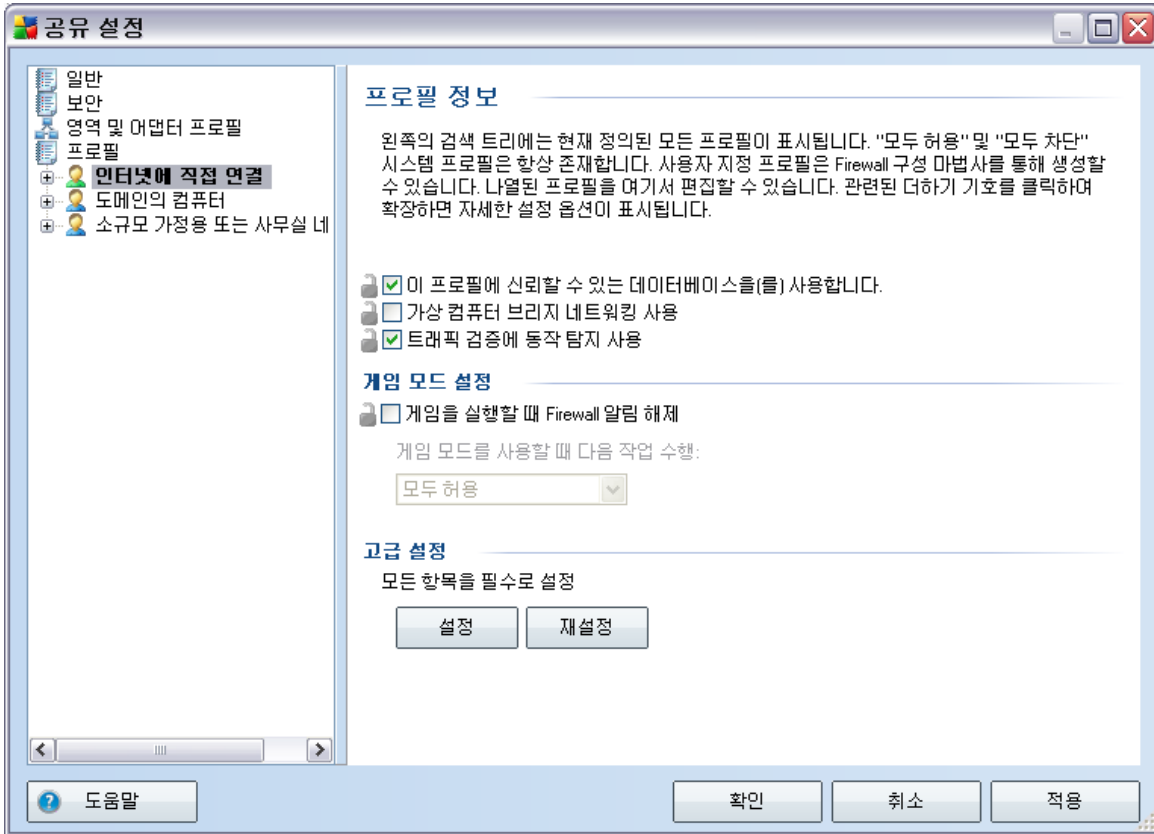
Security 가 <http://www.avg.com> AV Internet  
 AVG Admin Console

### 10.2.1.



#### Firewall

- **Firewall** - Firewall
- **Firewall** - Firewall
- -



### 10.2.2.

Firewall

/ / 가

Firewall

Firewall ( , )

: /

: ( ) ( )

**공유 설정**

일반  
보안  
영역 및 어댑터 프로필  
프로필  
+ 인터넷에 직접 연결  
+ 도메인의 컴퓨터  
+ 소규모 가정용 또는 사무실 네...

**프로필의 설정**

Firewall 프로필은 컴퓨터의 인터넷 연결 방식(기업 네트워크를 통한 연결, 독립적 연결 또는 기타 가변적 방식에 따른 연결)에 따라 컴퓨터에 적용되는 보안 규칙 집합입니다. 프로필 내에서 각 응용 프로그램은 네트워크 커뮤니케이션과 관련된 규칙(차단/허용)을 할당받을 수 있습니다. 개별화된 기본 프로필 집합을 만들려면 Firewall 구성 마법사를 사용하십시오.

**현재 활성화 프로필에 대한 설명**

인터넷에 직접 연결 - 로컬 네트워크/라우터가 없는 가정의 컴퓨터 또는 이동 중에 사용하는 컴퓨터(예: 호텔, 인터넷 카페 등에서 연결된 랩톱)

프로필 이름	신뢰할 수 있는 데이터...
모두 허용	신뢰할 수 있는 데이...
모두 차단	신뢰할 수 있는 데이...
<b>인터넷에 직접 연결</b>	<b>신뢰할 수 있는 데...</b>
도메인의 컴퓨터	신뢰할 수 있는 데이...
소규모 가정용 또는 사무실 네트워크	신뢰할 수 있는 데이...

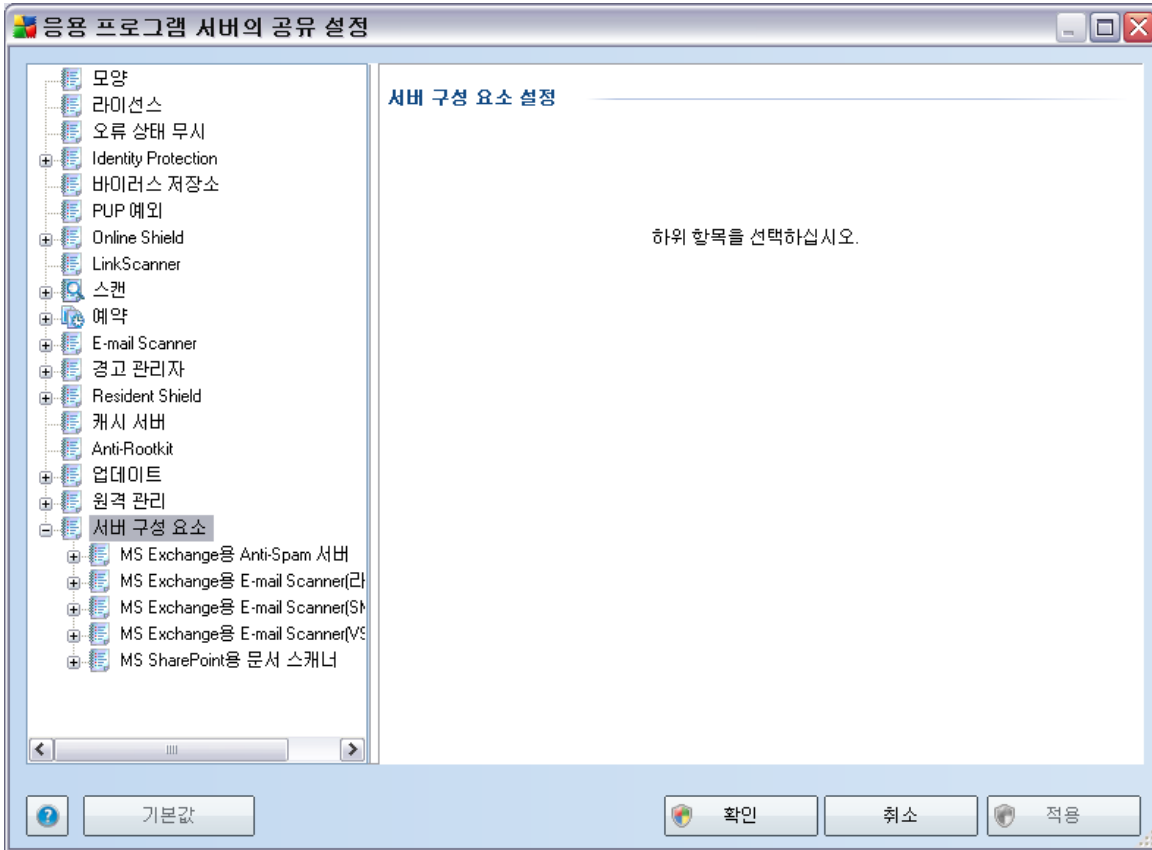
프로필 활성화  
프로필 복제  
프로필 이름 바꾸기  
프로필 삭제  
신뢰할 수 있는 데이 터베이스 전환  
프로필 내보내기  
프로필 가져오기

**현재 선택된 프로필에 대한 설명**

이 2개의 기본 시스템 프로필(모두 허용 및 (모두 차단) 이외의 프로필을 사용자 정의 프로필이라고 합니다.

도움말      확인      취소      적용

### 10.3.



AVG Internet Security 가 <http://www.avg.com> 가

#### 10.3.1.

- [MS Exchange Anti-Spam Server](#)

가

- [MS Exchange \( \)](#)

MS Exchange HUB 가

MS Exchange 2007 HUB

- [MS Exchange \(SMTP \)](#)

MS Exchange SMTP

MS Exchange 2007 EDGE HUB

- [MS Exchange \(VSAPI\)](#)

가

- [MS SharePoint](#)

Sharepoint Server 가 Sharepoint Server

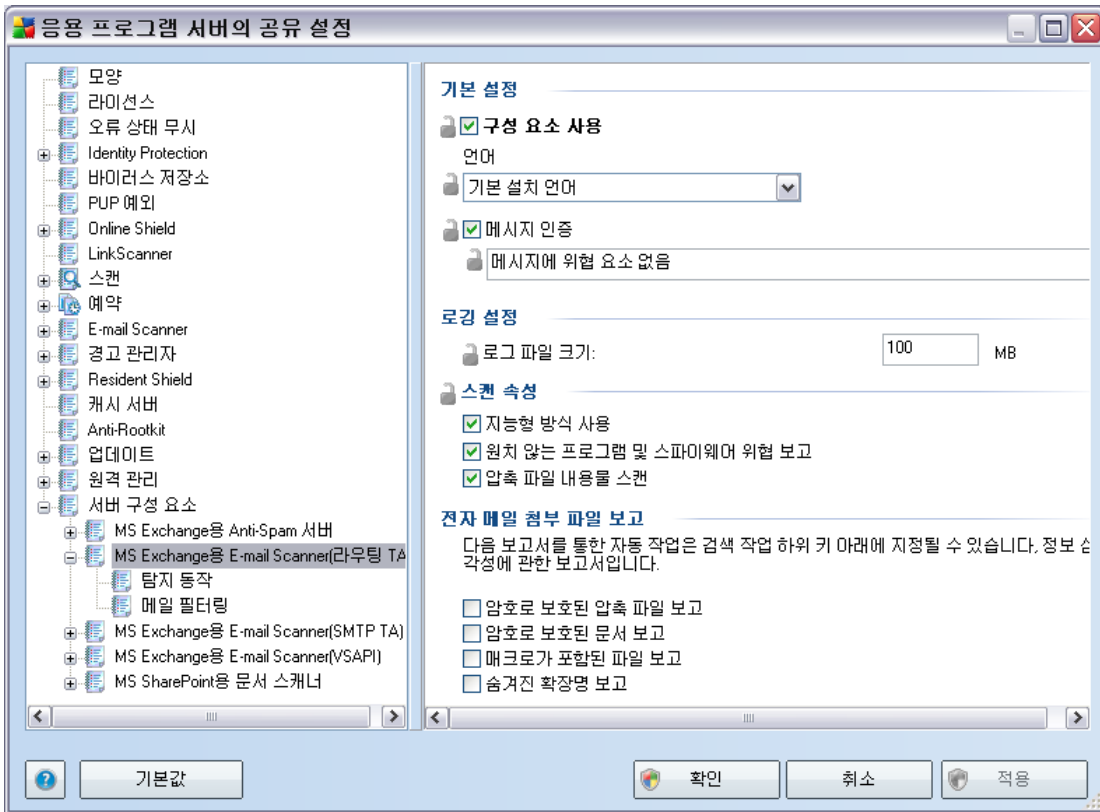
### 10.3.2. MS Exchange Anti-Spam Server

*MS Exchange Anti-Spam Server* 가

<http://www.avg.com>  
AVG Internet Security 가

### 10.3.3. MS Exchange MS Exchange

( TA )  
( )



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가

100MB

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- 가
- zip, rar
- [INFORMATION] 가  
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#### 10.3.4. MS Exchange

(SMTP TA)

MS Exchange

(SMTP

)

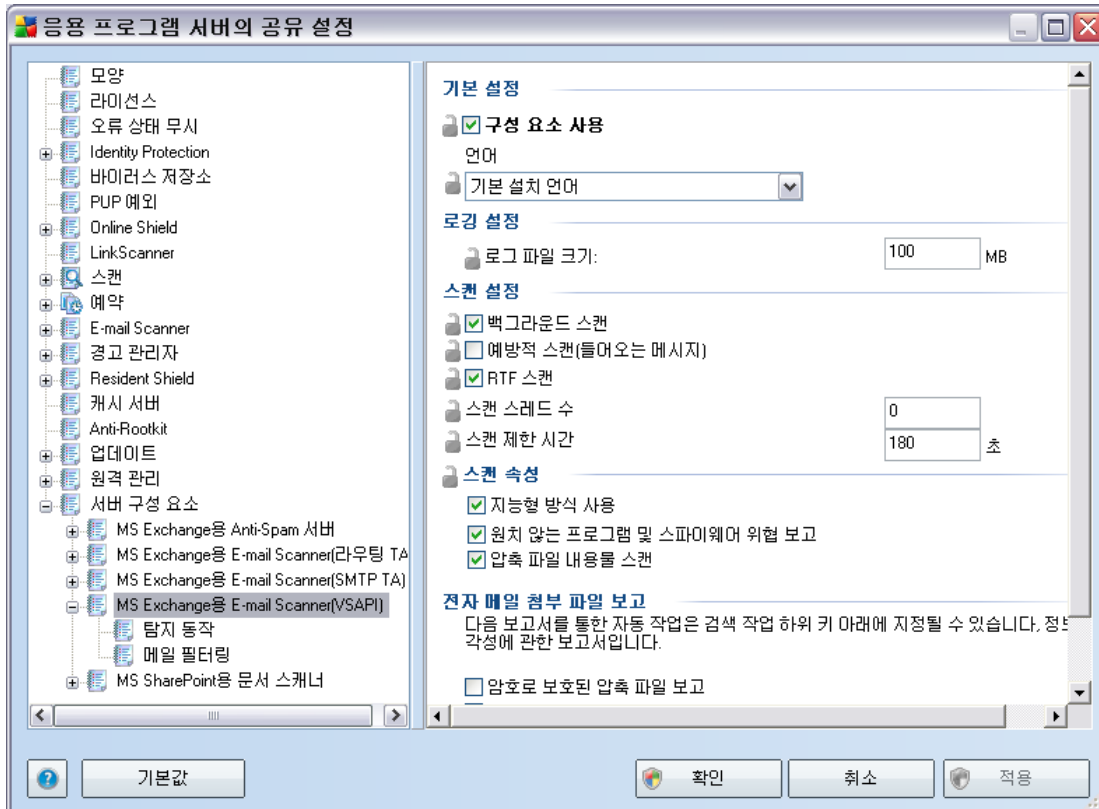
MS

Exchange ( TA )

- \_\_\_\_\_
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### 10.3.5. MS Exchange MS Exchange

### (VSAPI) (VSAPI)



100MB

VSAPI 2.0/2.5

, Exchange

AVG

AVG for Exchange 2007 Server

( : Microsoft Exchange

가 )

- ( )  
VSAPI 2.0/2.5

가 Exchange

( ( 30 ) ).

가 가

(FIFO)

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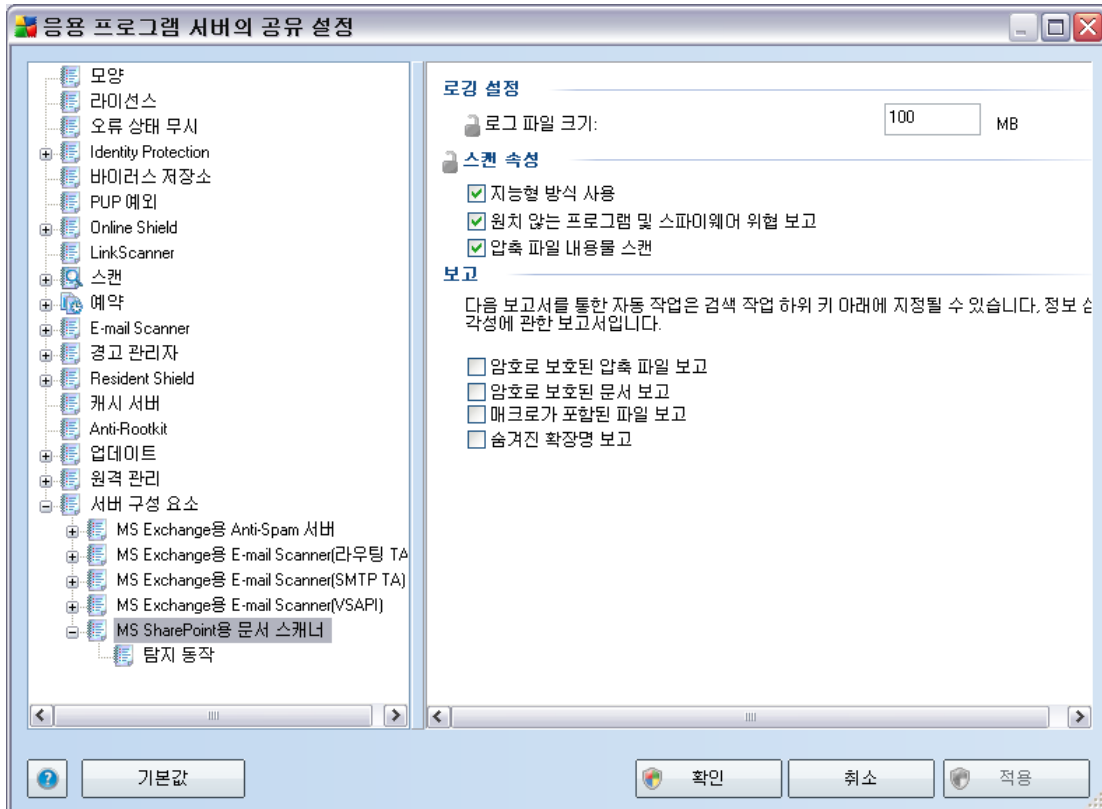
:  
Outlook

가 MS

- **RTF** - RTF
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- ' + 1
- (' + 1) 2
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- - 가
- ( ) , 180
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- - zip, rar .
- ( ) .
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### 10.3.6. MS SharePoint MS SharePoint

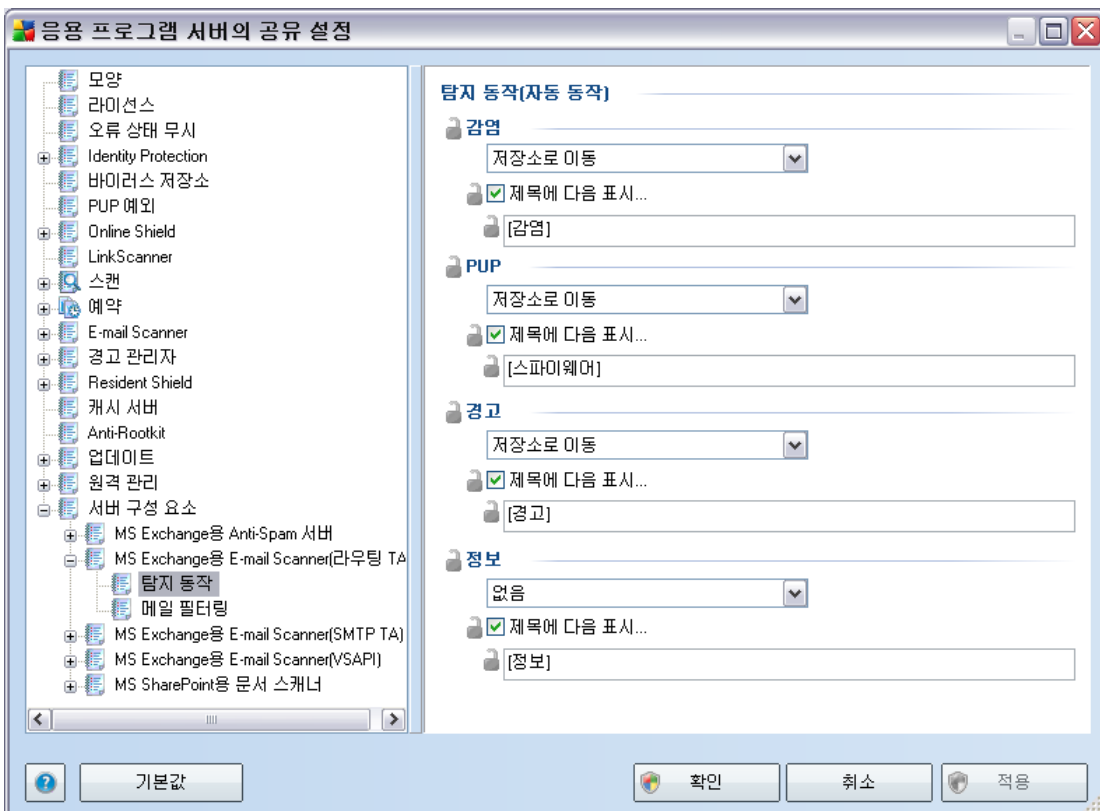


- - 100MB
- -
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- 가
- - zip, rar

가 ( )

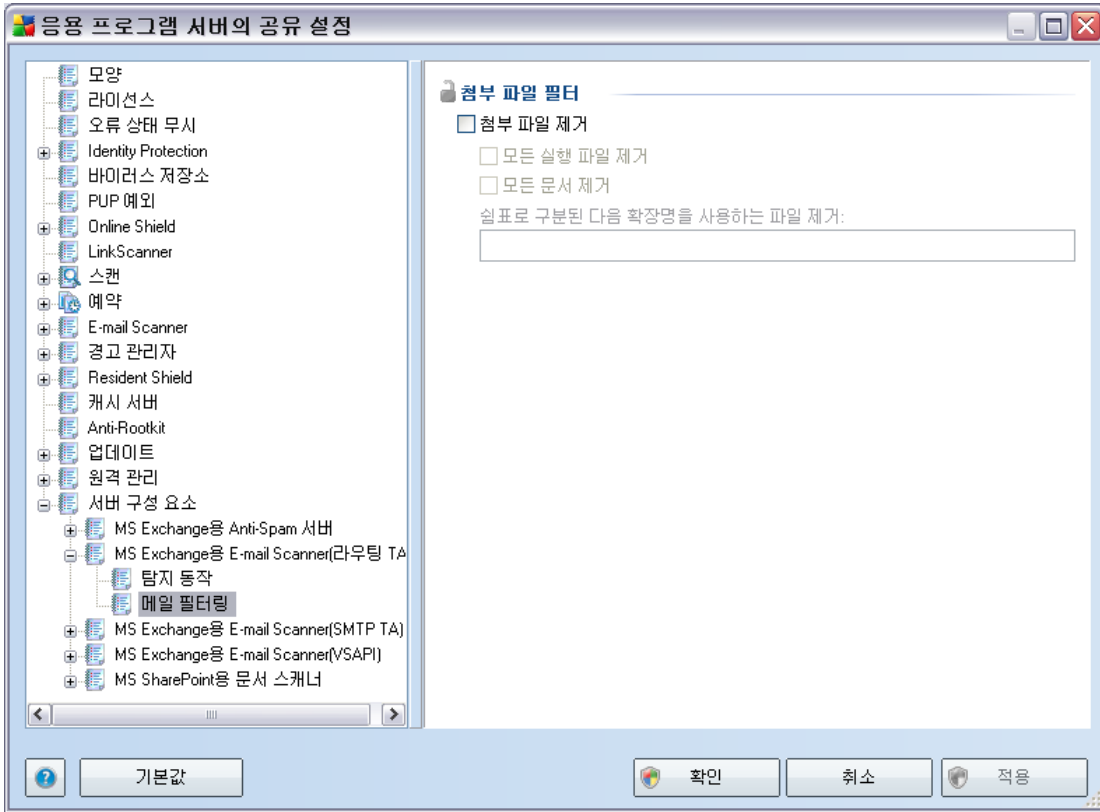
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- 가
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### 10.3.7.



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- / 가  
...
- : *MS Exchange* (VSAPI) *MS*  
*SharePoint*

### 10.3.8.



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### 10.4. AVG Admin Server

AVG Admin Server  
Server  
Server

AVG Admin Server

AVG Admin  
AVG Admin

가

AVG Admin Server

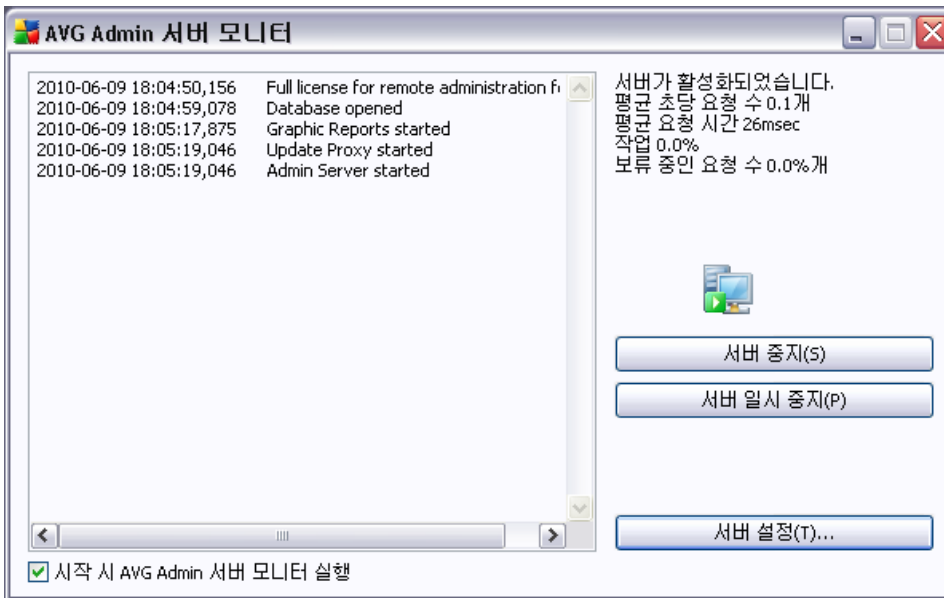
가

Windows

/ AVG

AVG Admin Server  
/ AVG Admin Server

AVG Admin Console  
AVG Admin Server



AVG Admin Server

가

- - AVG Admin Server
- - AVG Admin Server
- - AVG Admin Server

Windows

AVG Admin Server  
AVG Admin Server

가

### 10.4.1.



/ /

○ - 4158

○

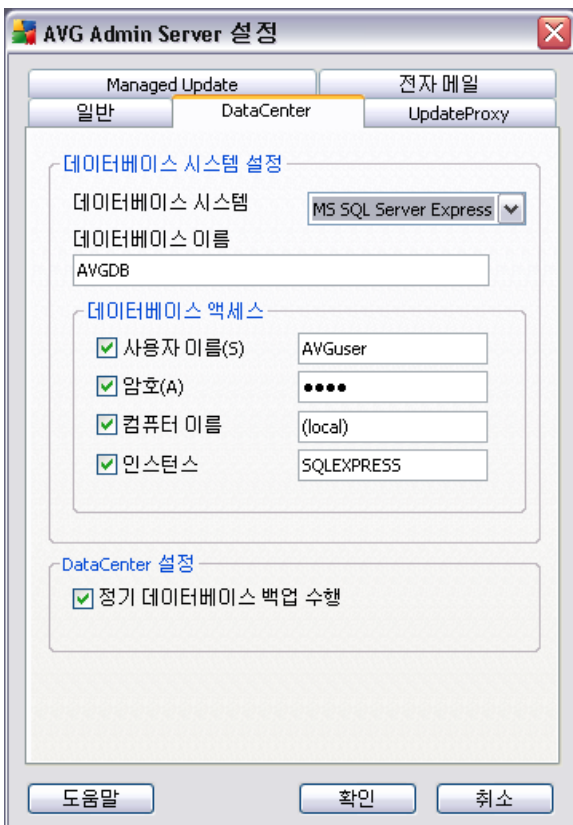
가 가

AVG DataCenter

AVG DataCenter

AVG DataCenter

### 10.4.2. DataCenter





- **Firebird**

150  
AVG 9.0 Anti-Virus Business Edition

- **MS SQL Server Express**

Microsoft SQL Server 1000  
AVG 9.0 Anti-Virus Business Edition

- **MS SQL Server**

1000  
AVG 9.0 Anti-Virus Business Edition  
Microsoft SQL Server 가

- **Oracle**

1000  
AVG 9.0 Anti-Virus Business Edition  
가

- **MySQL**

1000  
AVG 9.0 Anti-Virus Business Edition  
가



- – AVG Admin

- – AVG Admin

- – 가

- – SQL Server/Oracle 가  
SQL Server/Oracle

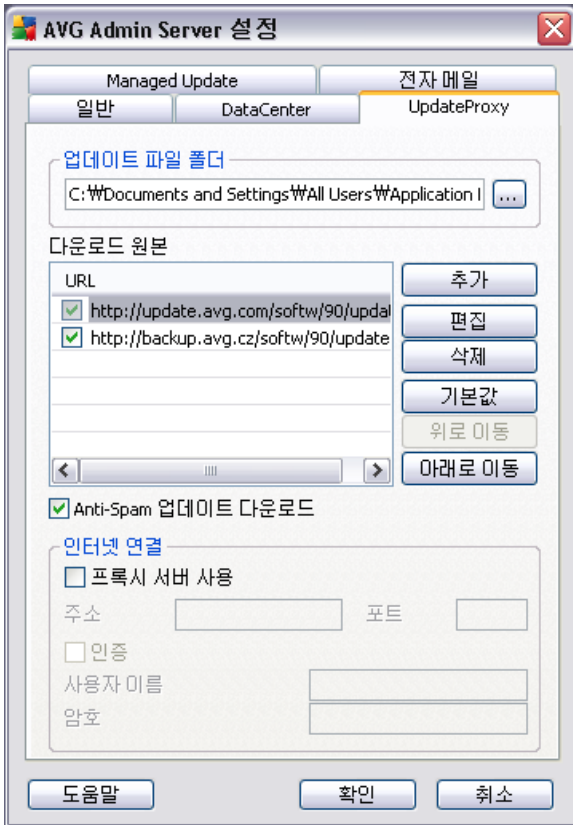
**DataCenter**

- - AVG Admin Server가

C:\Documents and settings\All users\Application Data\AVG9\Admin Server  
Data\AutoDatabaseBackup

YEAR-MM-DD TIME

### 10.4.3. UpdateProxy



- ( : C:\AVGUpdate)
- 가
- 가
- 가 - 가
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. AVG Admin Server

- **Anti-Spam** - Anti-Spam

: *Anti-Spam*

*Mailshell*

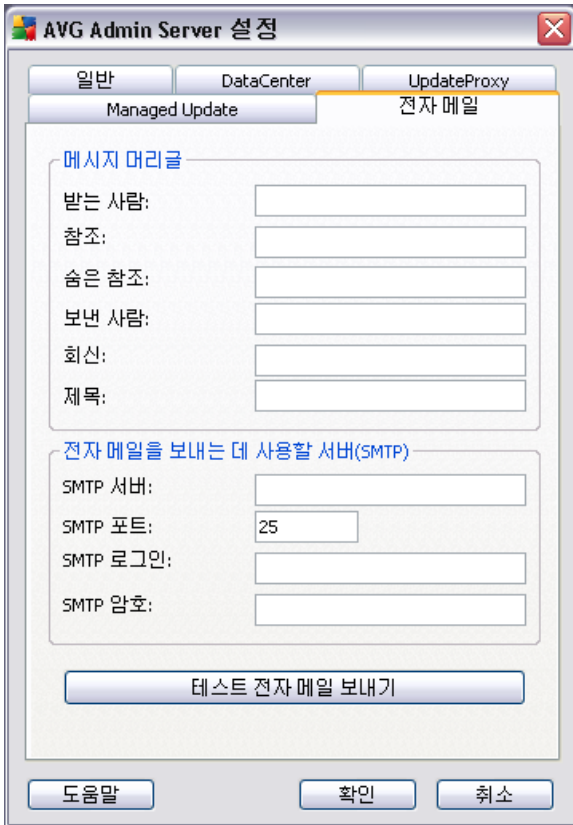
Anti-Spam  
**Anti-Spam**



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가

#### 10.4.4.



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( (SMTP) / / )

가

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- 가
- <user@address.com>
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- 가 (SMTP) 가
- SMTP - SMTP . IP
- SMTP - SMTP 25
- SMTP
- SMTP -
- SMTP -
- SMTP
- **AVG Admin Server**가
- 가

### 10.5.

**Admin Server** AVG DataCenter : **AVG**  
**localhost:4158**



AVG DataCenter  
가

AVG Admin Console

AVG DataCenter  
AVG DataCenter

가

**AVG Admin Console**  
AVG

( / )

AVG Admin Console

AVG DataCenter

1. **AVG Admin Console** DataCenter

**AVG DataCenter**

2.

3.

### 10.6.

AVG 9.0 Anti-Virus Business Edition

가

1. AVG

- **AVG Admin Console**

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2. AVG ( , )

**AVG Admin Server UpdateProxy**  
DataCenter AVG

UpdateProxy

UpdateProxy AVG Admin Server **Windows** /  
/ **AVG 9.0** / **AVG Admin Server**  
**UpdateProxy**

AVG Admin Server가 AVG

- AVG Admin Console **AVG Admin Server**
- **UpdateProxy**

## 10.7. AVG Admin Console

### 10.7.1.

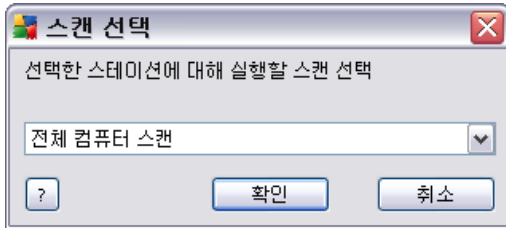
가

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- 가 - 가
- -
- - AVG DataCenter
- -
- **Firewall** - Firewall
- - AVG DataCenter
- -
- -
- -
- -

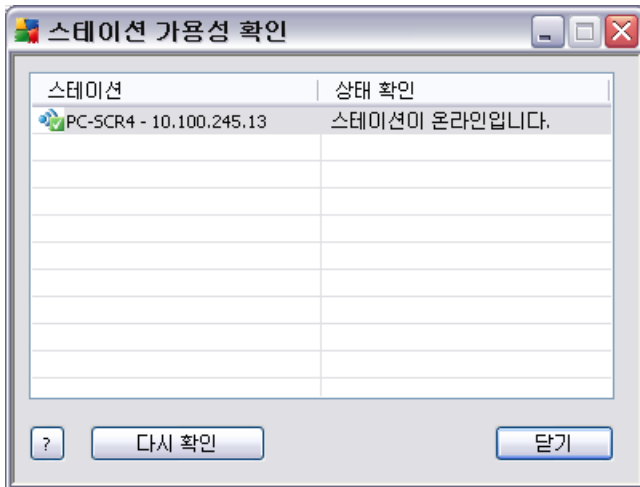
- 
- 
- 



가  
Anti-Root kit

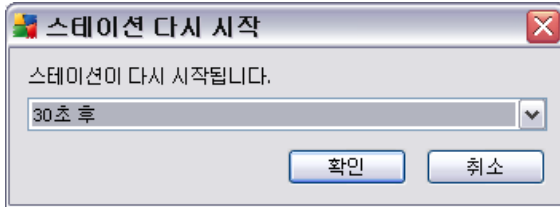
- 
- 

가

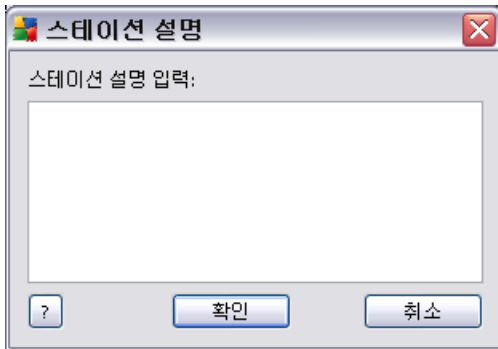


( ) 가 ( ) 가  
가

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가

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PC-SCR4 스테이션의 바이러스 저장소

감염 유형	바이러스 이름	파일 경로	저장소 날짜
감염	바이러스(EICAR_Test)가 식별됨	C:\Documents and Settings\Wadmin\Desktop\...	2010-06-04 17:58:28
감염	트로이 목마 BackDoor.Ntrootkit.A	C:\Documents and Settings\Wadmin\Desktop\...	2010-06-04 17:58:29
감염	트로이 목마 BackDoor.Generic12.BHIA	C:\Documents and Settings\Wadmin\Desktop\...	2010-06-04 17:58:29
감염	바이러스(EICAR_Test)가 식별됨	c:\System Volume Information\W_restore{348...	2010-06-08 15:34:49

Buttons: ? 새로 고침 복원 삭제 분석 준비 닫기

가

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선택한 샘플을 분석용으로 보내기

**\*잘못 경보된\* 파일을 분석용으로 보내기**

사용자가 볼 때는 유해하지 않은 것으로 생각되지만 **감염되었거나 위험한 것으로 AVG에서 잘못 표시된** 파일을 보내는 용도로만 이 서비스를 사용합니다. 이러한 파일을 보내서 분석 결과를 통보받으려면 아래에 전자 메일 주소를 입력하고 보내기(를) 누르십시오. 그러지 않으려면 닫기(를) 누르십시오.

**현재 진행 상황:**  
바이러스 저장소의 파일을 분석하기 위해 보내거나 디스크에 저장할 준비가 되었습니다.

사용자 전자 메일 주소(선택 사항):

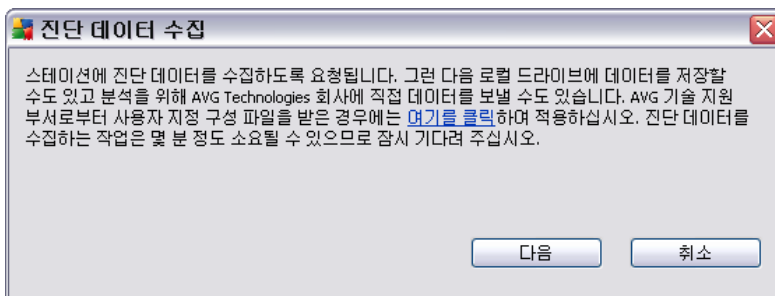
Buttons: ? 저장... 보내기 닫기

AVG VirusLab

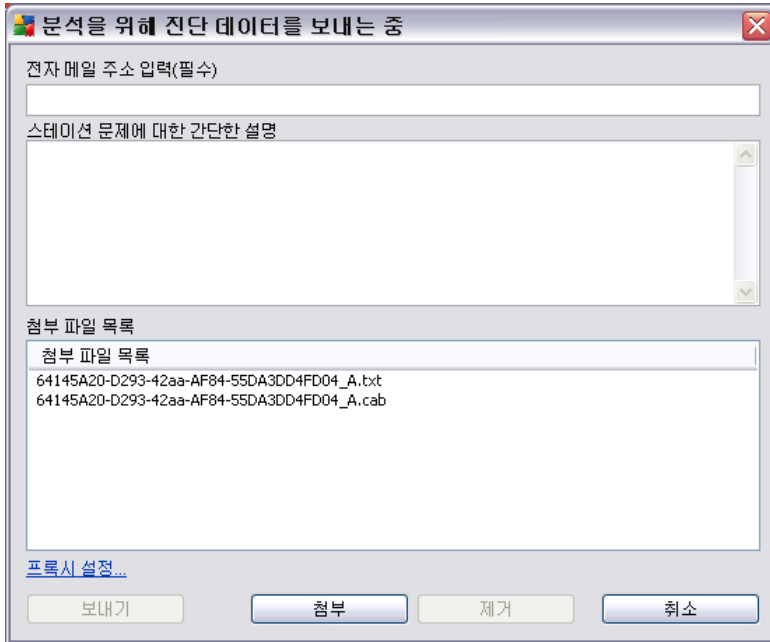
( : )

: AVG 9.0

- **Firewall** - Firewall
- -
- AVG - 가



가



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### 10.7.2.

20~25 ) 가 가 ( ,

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- Enter

가 AVG DataCenter

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가

DataCenter

. AVG

## 11. ...

AVG 9.0 Anti-Virus Business Edition

- [AVG DataCenter](#)
- [DataCenter](#)
- [DataCenter](#)
- [DataCenter](#)
- [Windows XP Home AVG](#)
- [DataCenter](#)
- [DataCenter](#)
- [DataCenter](#)
- [DataCenter](#)
- [DataCenter](#)
- [DataCenter](#)
- [AVG](#)

: <http://www.avg.com> FAQ( / / 가 )

### 11.1. AVG DataCenter

AVG DataCenter 가 가

- [AVG](#)
- [DataCenter](#)

#### 11.1.1.

Anti-Virus Business Edition ( ) AVG . AVG 9.0 Windows



AVG

AVG

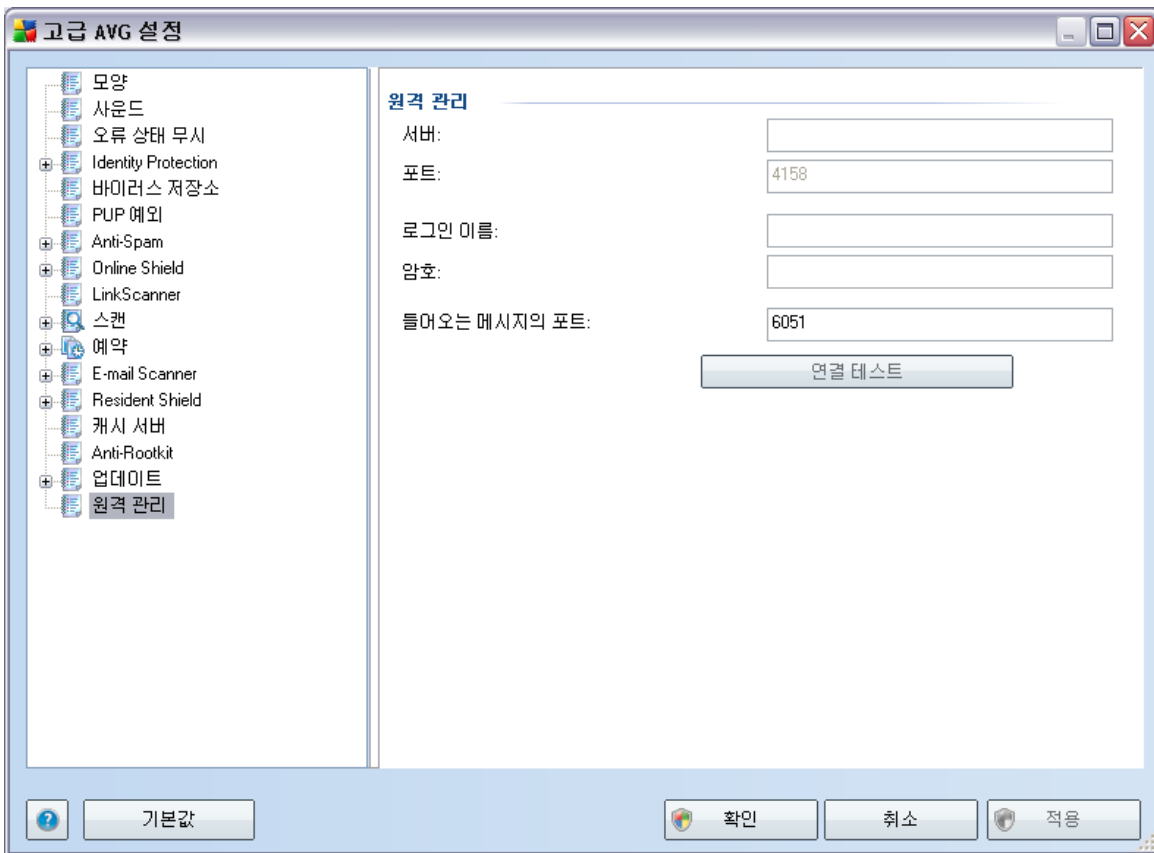
DataCenter

가

AVG

AVG

AVG 9.0 Internet Security( )  
AVG (<http://www.avg.com>)



:

AVG

AVG DataCenter

AVG

( / ) .



- - AVG DataCenter IP
- - AVG DataCenter ( 4158)

AVG DataCenter 가

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AVG

## 11.2. DataCenter

AVG DataCenter  
가

- AVG DataCenter 8.5 가
- AVG DataCenter

### 11.2.1. AVG DataCenter 8.5 가

AVG 9.0 Anti-Virus Business Edition

AVG Admin

AVG DataCenter 8.5

가

가

1. AVG DataCenter 8.5

AVG Admin Console 8.5

**DataCenter**

:

가

2. **AVG Admin**

**9.0**

가

DataCenter  
8.5

3.

**11.2.2. AVG DataCenter  
AVG Datacenter**

**AVG Admin Server**

AVG Datacenter가

1. **AVG Admin Console**

2.

3.

4. . ( 60  
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AVG DataCenter

1. **AVG Admin Console DataCenter**

**AVG DataCenter**

2.

3.

AVG DataCenter

DataCenter 가

: 9.0



1. AVG DataCenter **DataCenter/**
2. 가 가
3. AVG DataCenter 가 가  
**AVG Admin Server** / **DataCenter**
4. 가 가
5. AVG DataCenter

### 11.3.

**AVG Admin Console/** \_\_\_\_\_

### 11.4.

가 DataCenter

### AVG Admin Console

가 . AVG Admin Console /

가 /

가 /

가 가

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- 2.



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**URL**

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Server	AVG Admin Server 가	UpdateProxy	AVG	AVG Admin 가
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4.

5.

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AVG Admin Server UpdateProxy가  
 AVG Admin Server  
 ( 4158) AVG Admin Server IP

<http://localhost:4158/>

**UpdateProxy** UpdateProxy /

가 가 AVG Admin Server  
 UpdateProxy AVG Admin Server

[AVG Admin](#)

가



:

**http://update.avg.com/softw/90/update**

:

**http://backup.avg.cz/softw/90/update**

### 11.5. Windows XP Home AVG

Windows XP Home 가 ( AVG )

AVG AVG 9.0 Anti-Virus Business Edition  
가 C: 가

C:\Program Files\AVG\AVG9 Admin\Console

AVG 가

avgagent.exe

avgagent\_cz.lng

avgagent\_fr.lng

avgagent\_ge.lng

avgagent\_it.lng

avgagent\_pb.lng

avgagent\_us.lng

AVG 가

***avgagent.exe -install -start***



AVG 가 AVG

AVG

**11.6.**

AVG

AVG

/LNG=xxxx	<p>가</p> <p>가</p> <p><b>CSY -</b></p> <p><b>ENU -</b></p> <p><b>DEU -</b></p> <p><b>FRA -</b></p> <p><b>PTB -</b> ( )</p> <p><b>ITA -</b></p>

:

Windows

.. :

:

AVG

가

C:\Program Files\AVG\AVG9 Admin\



**AVG Admin Console**

"C:\Program Files\AVG\AVG9 Admin\Console\AVG9AdminConsole.exe" /lng=deu

**AVG**

"C:\Program Files\AVG\AVG9 Admin\Console\AVG9NetworkInstaller.exe" /lng=deu

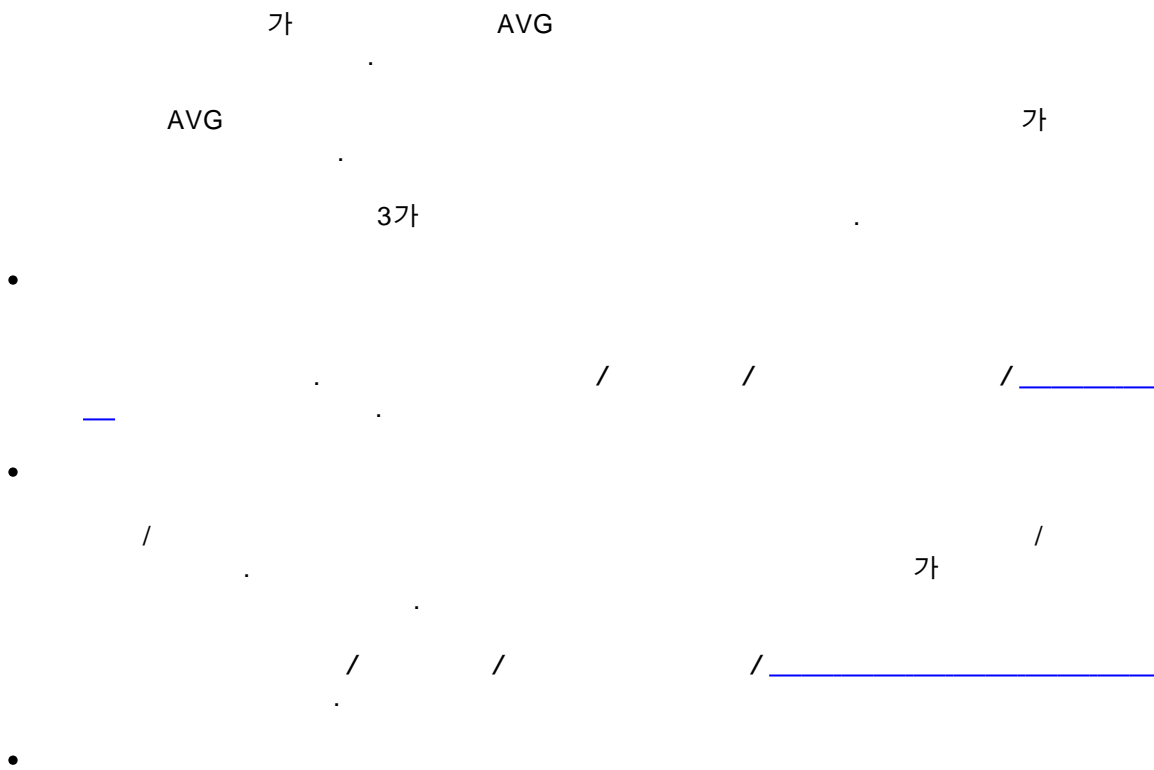
**AVG Admin**

"C:\Program Files\AVG\AVG9 Admin\Console\AVG9AdminServerWizard.exe" /lng=deu

**AVG Admin Server**

"C:\Program Files\AVG\AVG9 Admin\Console\AVG9AdminServerMonitor.exe" /lng=deu

**11.7.**



가 / / 가

### 11.8.

#### AVG DataCenter

- 

AVG Admin Console ( : , )  
가 AVG DataCenter

가 AVG DataCenter

가

- 

( : 가 )  
( 5 ).

: / , ,

- 

가 가

- /

AVG DataCenter

AVG Admin Server

- 

DataCenter

AVG

가

- 

15

AVG DataCenter

### 11.9.

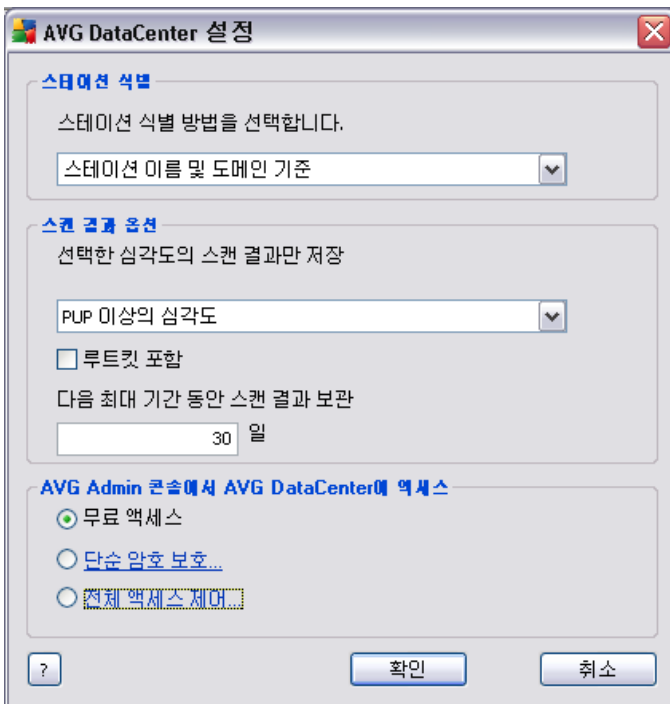
가 AVG Admin Console

/

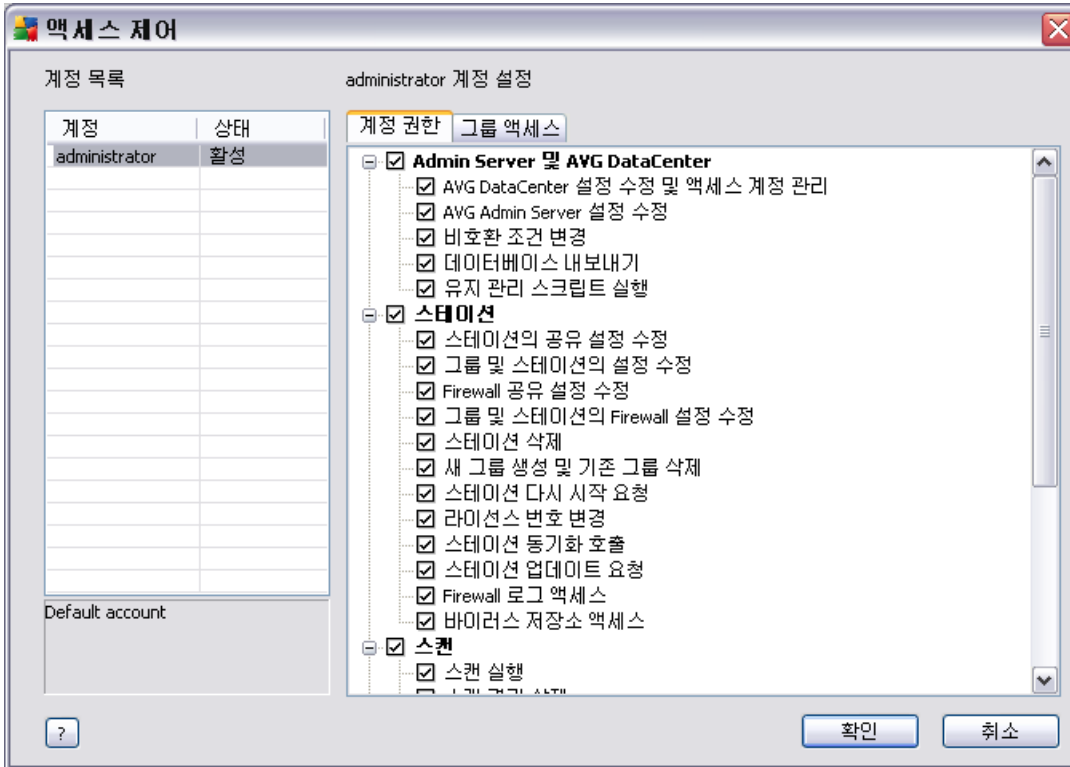
AVG Admin Console

AVG DataCenter  
**AVG DataCenter**

DataCenter



가



가

**새 계정 만들기** [X]

새 계정 이름을 입력합니다.

암호 입력:

암호 다시 입력:

SSO를 위해 연결된 Windows 시스템 로그인:

계정 설명:

[?]    [확인]    [취소]

( )

**SSO**

**Windows**

Windows

Windows

AVG DataCenter

Windows

가

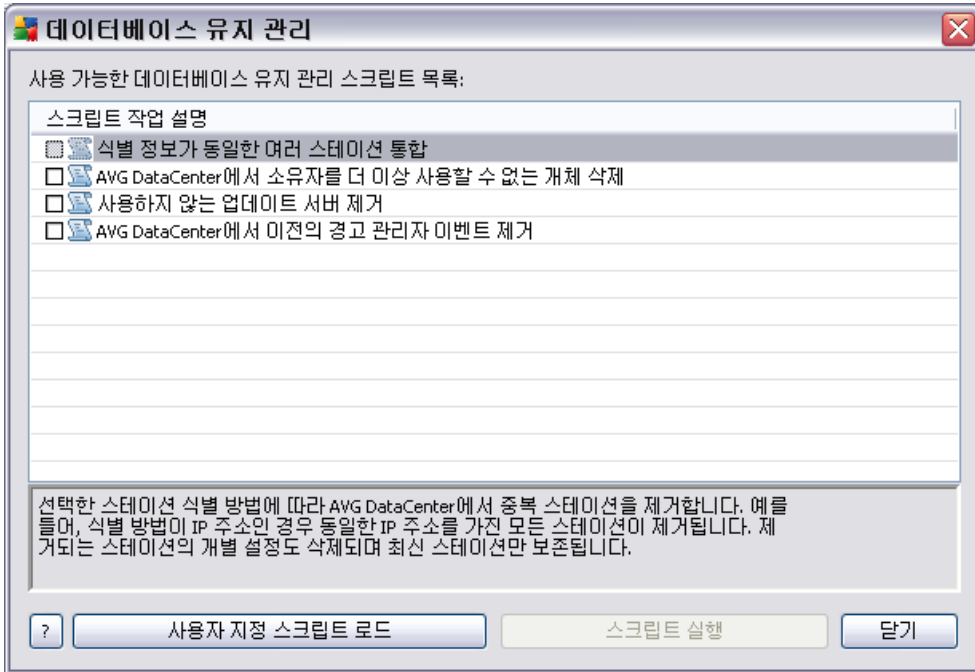
- 
- 
-

## 11.10. DataCenter

AVG DataCenter

/

가  
가



- 가

AVG DataCenter , IP  
IP 가 . IP

- AVG DataCenter

AVG DataCenter , AVG DataCenter

- 

AVG DataCenter 7  
가 .

- AVG DataCenter

AVG DataCenter 7  
가 .



SQL

### 11.11. AVG

가 AVG ) ( : AVG  
 AVG AVG 가

:

/

:

*setup.exe /HIDE*

*setup.exe /LANGID 0x407*

*avgsetup.exe /RESTART\_DELAY 60*

*avg\_ipw\_stf\_all\_90\_716a1803.exe /ADD\_FEATURE fea\_AVG\_IdentityShield /HIDE*

SCRIPT\_FILE

*avg\_ipw\_stf\_all\_90\_716a1803.exe /SCRIPT\_FILE c:\data\my\_script\_file.ini*

<b>UNINSTALL</b>	
<b>REINSTALL</b>	
<b>HIDE</b>	
<b>PROGRESSONLY</b>	가

<b>LOG</b> < >	:
	<i>%TEMP%\avg9inst.log</i>
<b>SCRIPT_FILE</b>	가 가
<b>NAME</b> < >	.
<b>COMPANY</b> < >	.
<b>LICNO</b> < >	.
<b>LANGID</b> < id>	0x405 - 0x406 - 0x407 - 0x40C - 0x409 - ( ) 0x40E - 가 0x410 - 0x411 - 0x412 - 0x413 - 0x415 -

	0x416 - 0x816 - ( ) 0x419 - 0x41B - 0x41F - 0x804 - ( ) 0x404 - ( ) 0x043E - 0x0421 - ( ) 0x081A - 0x040A -  Windows 16 .
<b>ADD_FEATURE &lt; &gt;</b>	( ) 가 . 가 .
<b>REMOVE_FEATURE &lt; &gt;</b>	( ) . 가 .
<b>TARGET_DIR &lt; &gt;</b>	.
<b>QUIT_IF_INSTALLED</b>	AVG가 .

<b>KILL_PROCESS_IF_NEEDED</b>	
<b>NOAVGTOOLBAR</b>	AVG Toolbar가
<b>RESTART</b>	
<b>NORESTART</b>	: AVG가
<b>RESTART_DELAY &lt; &gt;</b>	( ).
<b>UPDATE_SERVER &lt; &gt;</b>	URL (AVG ).
<b>DCPATH &lt; &gt;</b>	DataCenter (AVG ).
<b>ADM_GRP_STATION &lt; &gt;</b>	가 (AVG ).
<b>NOSTART</b>	AVG / / (AVG ).
<b>DISABLE_SCAN</b>	
<b>ENABLE_WINFW</b>	AVG Firewall Windows
<b>DONT_ENABLE_WINFW</b>	Windows

	( , ).
<b>AUTOPROFILE</b> < / >	(Firewall 가 ). 가
<b>SETPROFILE</b> <Domain  OnMove  HomeNetwork>	. AUTOPROFILE 가
<b>NOUPDATE</b>	AVG
<b>CFGFILE_PATH</b> < >	(AVG ).
<b>MANDATORYONLY</b>	<b>CFGFILE_PATH</b> (AVG ).
<b>SKIP_ROLLBACK</b>	AVG 가 ( , )
<b>SUPPRESS_SCAN_OPTIMIZATION</b>	) AVG ( 가

**ADD\_FEATURE REMOVE\_FEATURE** ( )

, ( : ) PC

fea_AVG_Firewall	AVG Firewall
fea_AVG_HttpScanner	AVG Online Shield
fea_AVG_LinkScanner	AVG LinkScanner
fea_AVG_SafeSurf	AVG Surf-Shield
fea_AVG_SafeSearch	AVG Active Search-Shield
fea_AVG_IdentityShield	AVG Identity Protection
fea_AVG_AntiRootkit	AVG Anti-rootkit
fea_AVG_AlertManager	AVG
fea_AVG_SystemTools	AVG
fea_AVG_CI	AVG
fea_AVG_SettingsManager	AVG
fea_AVG_Languages	
fea_AVG_Language_CZ	
fea_AVG_Language_FR	
fea_AVG_Language_GE	
fea_AVG_Language_HU	가
fea_AVG_Language_IT	

fea_AVG_Language_JP	
fea_AVG_Language_NL	
fea_AVG_Language_PB	( )
fea_AVG_Language_PT	( )
fea_AVG_Language_PL	
fea_AVG_Language_SC	
fea_AVG_Language_SK	
fea_AVG_Language_SP	
fea_AVG_Language_DA	
fea_AVG_Language_US	( )
fea_AVG_Language_RU	
fea_AVG_Language_KO	
fea_AVG_Language_ID	( )
fea_AVG_Language_IN	( )
fea_AVG_Language_MS	
fea_AVG_Language_TR	
fea_AVG_Language_ZT	( )
fea_AVG_Language_ZH	( )



fea_AVG_EmailPlugins	AVG
fea_AVG_Bat_plugin	TheBat! AVG
fea_AVG_Exchange_plugin	Microsoft Outlook AVG
fea_AVG EMC	AVG
fea_AVG_Antispam	AVG Anti-spam
fea_AVG_Office_2000_plugin	MS Office 2000 - 2007
fea_AVG_Desktop_Short cut	가
fea_AVG_Start Menu	
fea_AVG_ExchangeServer_AS	MS Exchange Server AVG Anti-spam
fea_AVG_ExchangeSmt pTransport Agent_E MC	MS Exchange Server (SMTP TA)
fea_AVG_ExchangeRoutingTransport Agent _EMC	MS Exchange Server ( TA)
fea_AVG_ExchangeVSAPI_EM C	MS Exchange Server (VSAPI)
fea_AVG_Sharepoint Server_AV	MS Sharepoint Server



## 12. AVG DataCenter

AVG DataCenter **AVG Admin Server** **AVG Admin**  
**Server** AVG DataCenter AVG . AVG  
Admin Console AVG Admin Server AVG DataCenter . AVG  
AVG Admin Server  
AVG DataCenter .  
AVG DataCenter 가 가  
AVG DataCenter SQL 가 ,  
.  
:

[DataCenter](#)

### 12.1.

AVG 9.0 Anti-Virus Business Edition ( , AVG Admin Console )  
AVG DataCenter 가 .  
가 . AVG DataCenter  
가 ( 가 ) AVG DataCenter  
AVG Admin Console /

### 12.2.

AVG Datacenter AVG Admin Server

- **AVG DataCenter**

[Server](#), **DataCenter** , [AVG Admin](#)



: Firebird

• **AVG Admin Server**

AVG Admin Server

[AVG Admin Server](#)

AVG

AVG DataCenter

AVG DataCenter

AVG Admin Console

가

/

AVG Admin Console

AVG DataCenter  
**AVG DataCenter**

**DataCenter**

.../

**12.3.**

**AVG DataCenter**

AVG Admin Server

AVG DataCenter

/가

AVG Admin Console  
(**DataCenter** /  
가

AVG DataCenter  
AVG DataCenter

DataCenter  
가  
) AVG Admin

[AVG Admin](#)

**12.4.**

AVG Admin Server

가

<http://localhost:4158/>

**localhost** AVG Admin Server

**4158**



DataCenter UpdateProxy 가

- - DataCenter
- -
- - UpdateProxy



### 13. AVG Managed Update

: AVG Managed Update

가

#### AVG Managed Update

AVG

AVG Technologies

AVG

**AVG Admin**

TCP/

Server가  
UDP )

(AVG Technologies

가

AVG

(

).

가

가

. AVG Managed Update

: IP

( 4157)

#### AVG Managed Update

AVG Admin Server

**Windows**

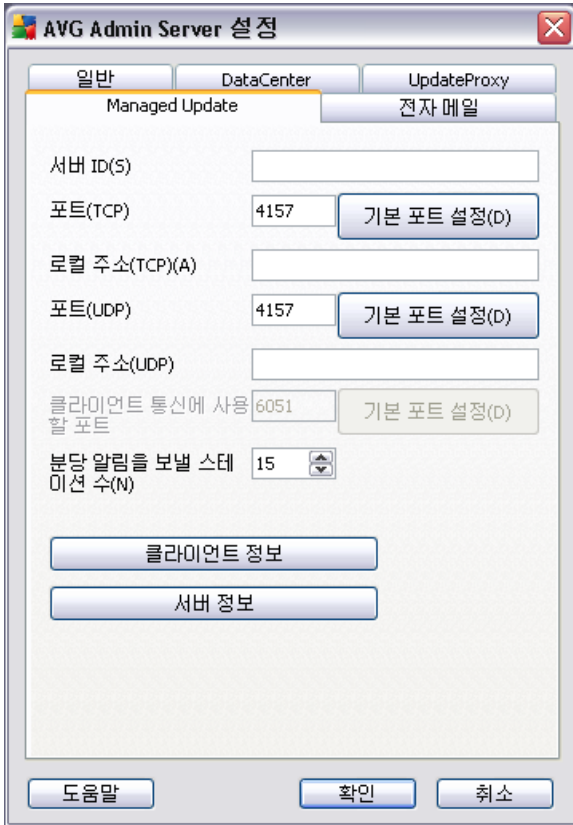
**AVG 9.0**

AVG Admin Server



: AVG Admin Server  
 / [AVG Admin Server](#)

AVG Managed Update



AVG Managed Update  
가

AVG Admin Server

- **ID**  
AVG Managed Update ID . AVG Technologies
- **(TCP)**  
AVG Admin Server가 TCP
- **(TCP)**  
AVG Admin Server가 TCP



- **(UDP)**

AVG Admin Server가

UDP

- **(UDP)**

AVG Admin Server가 UDP

- 

AVG Admin Server AVG

AVG Managed Update

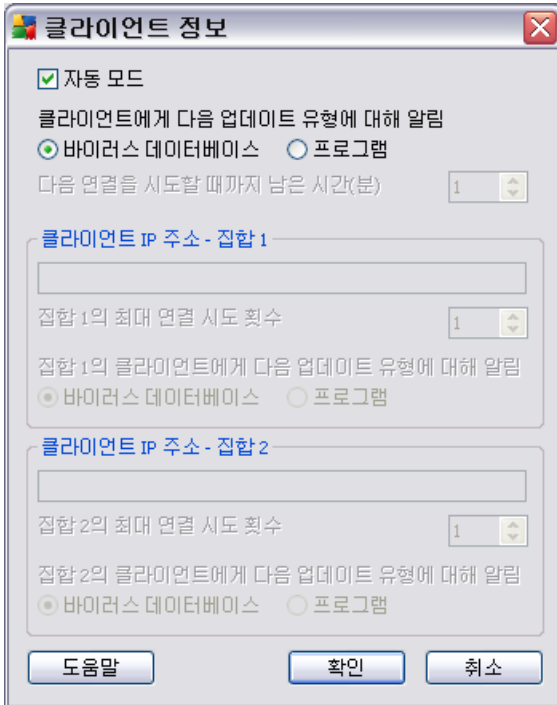
:

*AVG 9.0 Anti-Virus Business Edition*

15

:

가



AVG Admin Server

AVG Admin Server  
가

• ( )

AVG DataCenter

AVG Admin Server가

AVG Admin Server                      AVG DataCenter  
IP                      가

AVG Admin Server Console

AVG DataCenter  
AVG DataCenter

• ( )



AVG

IP

AVG DataCenter

( )  
( )

가

가

(X )

- IP - X - IP IP 가  
IP ( IP , , IP ,

122.64.200.216(IP )

122.64.200.125-122.64.200.133(IP )

192.168.0.1,192.168.0.3( IP )

station26( )

10.10.2.0/255.255.255.0, 122.64.200.173( )

- X -  
.0 1 , 0

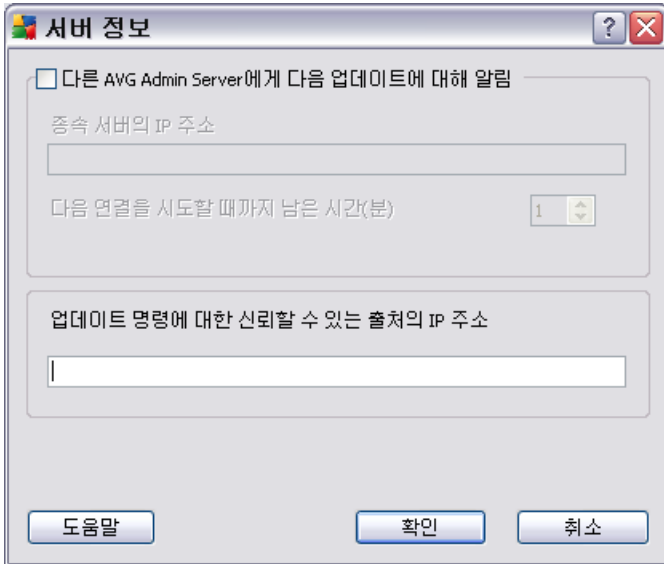
- X -

: 가

: AVG Admin Server  
Update

AVG Managed

가



- **AVG Admin Server**

AVG Admin Server  
 IP URL 가  
 Managed Update  
 AVG Admin Server가  
 AVG Managed Update  
 ( )

- **IP**  
 AVG Admin Server가 Managed Update IP  
 AVG Admin Server  
 AVG Technologies AVG Managed Update  
 AVG Admin Server  
 ( , IP , IP , IP )

## 14.

### 14.1.

가

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가

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가

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AVG

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- AVG

가

가

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가

### 14.2.

AVG

LAN

AVG Technologies

AVG

20~ 25

. AVG

50

가



( AVG AVG / )

UpdateProxy 가 가  
UpdateProxy

AVG Admin Server  
AVG AVG Admin Server가

AVG Information Server 가 . Microsoft C:

\InetPub\wwwroot . localweb  
C:\InetPub\wwwroot\avgupdate 가 가  
(HTTP) URL http://localweb/avgupdate  
AVG URL http://

localweb/avgupdate

<http://www.avg.com> /



## 15. AVG Admin Server for Linux

AVG Admin Server 9.0 for Linux      AVG DataCenter      HTTP DataCenter  
Firebird      가

AVG Proxy      AVG Admin Server      HTTP

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

*Changelog*

AVG Proxy      AVG Admin Server 9.0 for Linux      가      가  
*avgadmsrv.conf*

AVG Admin Server 9.0 for Linux      AVG Managed Update  
AVG

[AVG Managed Update](#)

Firebird      가

<http://www.firebirdsql.org>

### 15.1.

AVG Admin Server 9.0 for Linux

가

- **libgds.so**
- **libstdc++.so.6**





AVG DataCenter

Firebird

```
# /opt/firebird/bin/gsec -user SYSDBA -password masterkey -add < > -pw < >
```

```
# /opt/firebird/bin/gsec -user SYSDBA -password masterkey -display
```

AVG Admin Server

가

### 15.1.3. AVG Admin Server 9.0 for Linux

URL AVG Admin Server 9.0 for Linux(*avgadmsrv-9.x.xxx.i386.tar.gz*)

<http://www.avg.com/download>

: AVG Admin Server(8.0 )

가

AVG Admin Server 9.0 for Linux

#### 1.

```
$ tar -xvzf avgadmsrv-9.x.xxx.i386.tar.gz
```

#### 2. **avgadmsrv**

```
$ cd avgadmsrv-9.x.xxx.i386
```

#### 3.

```
# ./install.sh
```

```
: avgadmsrvd
```

```
/etc/init.d/avgadmsrvd stop
```

#### 4.

**yes**

**q**

**5.**

Enter AVG Admin Server가 (avg)

**6.**

Enter AVG Admin Server가  
(avg)

: *AVG Admin Server*

*AVG Admin Server*

**7. Firebird**

Firebird Firebird 가 가  
Firebird Firebird 가 .

Firebird ( , **firebird**)  
( , **SYSDBA**) ( , **masterkey**)

**8. AVG Admin Server**

AVG Admin Server

# /etc/init.d/avgadmsrvd start

**15.1.4.**

AVG Datacenter

**1.**

**avgdb.fdb /opt/avg/avgadmsrv/var/db**

**2. AVG Admin Server**

# /etc/init.d/d/avgadmsrvd stop



**3.**

```
$ avgadmsrv --versionDB
```

249( 269, 271)

```
$ avgadmsrv --executeSQLscript /opt/avg/avgadmsrv/var/db/scripts/  
FireBird_Scripts/ameh.guid.fix.sql
```

**4.**

```
$ avgadmsrv --upgradeDB
```

**5.**

가

```
$ avgadmsrv --versionDB
```

**6. AVG Admin Server**

```
#/etc/init.d/avgadmsrvd start
```

**15.1.5.**

for Linux

HTTP

AVG Admin Server 9.0  
DataCenter

AVG 9.0 Anti-Virus Business Edition

```
# avgadmsrv --register 9ISMB-AX9VD-PXC4X-4X4DA-ABSRV-ZUMMY-1PLN
```

AVG

<http://www.avg.com>

[com](http://www.avg.com)

**15.1.6. AVG Admin Server 9.0 for Linux**

```
avgadmsrv.conf
```

```
/opt/avg/avgadmsrv/etc/avgadmsrv.conf
```

AVG Admin Server



*# /etc/init.d/avgadmsrvd restart*

**15.1.7.**

AVG Admin Console AVG Admin Server 9.0  
for Linux

*http://host[:port]*

**15.1.8.**

AVG Admin Server 9.0 for Linux 가 Firebird  
**faq** . AVG Admin Server 9.0 for Linux

*/opt/avg/avgadmsrv/var/log*

Firebird (URL:  
<http://www.firebirdsql.org>).

AVG 9.0 Anti-Virus Business Edition (<http://www.avg.com/download-documentation>)

**15.2.**

AVG Admin Server 9.0 for Linux AVG DataCenter HTTP  
AVG DataCenter . DataCenter  
( ) HTTP

AVG Admin Server 9.0 for Linux 4158

**conf** / **avgadmsrvd**  
**/opt/avg/avgadmsrv/etc/avgadmsrv.**

AVG Admin Server 9.0 for Linux(avgadmsrv)

**avgadmsrv [-c file ][-p number ][-d file ][-r license ]**



## **avgadmsrv -v | -h | -l**

- **-c, --config file**

*conf*

*/opt/avg/avgadmsrv/etc*

*avgadmsrv.*

- **-p, --port number**

AVG Admin Server 9.0 for Linux  
4158

- **-d, --dbase file**

DataCenter

*/var/opt/avg/datacenter/avgdb.fdb*

- **-r, --register license**

가

- **-l, --license**

- **-v, --version**

AVG Admin Server 9.0 for Linux

- **-h, --help**

AVG Admin Server 9.0 for Linux

- **-D, --daemonize**

Unix

AVG Admin Server 9.0 for Linux

- **-P, --make-pidfile FILE**

Admin

ID



AVG Admin Server 9.0 for Linux

- **--versionDB**

- **--sqlScriptsPath DIR**

SQL 가

/opt/avg/avgadmsrv/var/db/scripts/

- **--exportDB DIR**

- **--importDB DIR**

가

- **--createDB**

- **--upgradeDB**

- **--executeSQLscript FILE**

SQL

### 15.3.

AVG Admin Server 9.0 for Linux

**avgadmsrv.conf**

**fdb**

DataCenter

/opt/avg/avgadmsrv/etc

/opt/avg/avgadmsrv/var/db

가

4158

AVG

**avgdb.**

**avgadmsrv.conf**

, #( )

- **Port**

가 UpdateProxy  
4158 .

- **LocalAddr**

가 ,  
가 가 .

- **EnableDataCenter**

Datacenter . DataCenter  
0 1  
( ).

- **DatabaseType**

**Firebird**

- **ConnectionString**

*avgadmsrv/var/db* . **avgdb.fdb** , /opt/avg/  
Firebird *[remote\_host:]database\_path*

- **MasterDatacenter**

Datacenter ( *http://user:password@server:port* )

- **Username, Password**

DataCenter

- **DBAUsername, DBAPassword**

. Firebird

DBAUserName=SYSDBA

DBAPassword=masterkey

- **EnableUpdateProxy**

UpdateProxy 1 UpdateProxy  
0 ( ).

- **LocalHttpServerRoot**

AVG Admin Server가  
/opt/avg/avgadmsrv/var/update

- **HttpServerRoot**

AVG Admin Server URL  
URI( ) /avgupdate , URL http://<  
> :4158/ avgupdate

HttpServerRoot=/avgupdate

- **HttpLogPath**

HTTP HTTP "Apache"

- **UpdateURL**

가 URL '+' 가 URL

+http://update.avg.com/softw/90/update;+http://backup.avg.cz/softw/90/  
update

- **Proxy**

가

*http://user:password@server:port*

- **ProxyAuthType**

( ), **NTLM**

**EmailFrom** -

**EmailTo** -

**EmailCc** - ( )

**EmailBcc** - ( )

**EmailReplyTo** -

**EmailSubject** -

**EmailSmtpServer** - SMTP ( )

**EmailSmtpPort** - SMTP 25

**SmtpUsername** - SMTP 가

**SmtpPassword** - SMTP 가

- **UseEncryptedProtocol**

1 AVG Admin Server 0

- **ConnectionCount**

- **SqlRestartInterval**



AVG Admin Server가 ( ) 120000(2 )

• **EnabledStatusPage**

1 AVG Admin Server 0

• **MaxStationUpdatesPerMinute**

0 AVG Admin Server가 15( 15 )

• **MaxConcurrentRequests**

25( 25 ) AVG Admin Server가

• **MaxConcurrentDownloads**

5).

• **MaxUpdateFilesAge**

( 30).

• **DatabaseBackupPeriod**

가 ( ) 0( ) 48

• **MaxDatabaseBackupAge**

가 ( ) 0( ) 14

• **BackupAlsoScanLogs**

1 가 0

- **AntispamAllowedDomains**

AVG Admin Server . AVG  
Anti-Spam \*  
:

AntispamAllowedDomains=mailshell.net; avg.com; avg.cz;

- **AntispamMaxConcurrentRequests**

Anti-Spam 0

- **AntispamProxy**

Anti-Spam

http://user:password@server:port

가

- **EnableAntispamUpdates**

1( ) AVG Admin Server가 AVG Anti-Spam



## 16. FAQ

AVG 9.0 Anti-Virus Business Edition  
AVG

(<http://www.avg.com/faq>)

**FAQ**

가

AVG

/

**Edition**

([www.avg.com/support-existing](http://www.avg.com/support-existing))

가

**AVG 9.0 Anti-Virus Business**

AVG Technologies

(<http://>)

AVG

가

- ( , )
- 
- HW ( )
- LAN WAN WAN
- AVG 9.0 Anti-Virus Business Edition ( )