

AMS Server installation: screenshot-based guide

en Application note

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1 Installing the AMS Server

1.1 Disclaimer

This simple screenshot-based guide is primarily for familiarization purposes. It uses only default settings. For the specialized settings required by production systems, consult the main installation guide for the product.

1.2 Prerequisites for installation

The target system



Notice!

The system where you are installing this product must fulfill the hardware and software prerequisites listed in its installation manual. Do not proceed unless the prerequisites are fulfilled.

Downloading the setup files

Download the setup file for the required version from the product catalog of **Bosch Security** and **Safety Systems**.

https://www.boschsecurity.com/xc/en/product-catalog/

Enter your region and preferred language, then navigate to the **Downloads** tab of the desired product version.

1.3 Procedure

1. Unpack the . *ZIP* file and then open the extracted folder.

Name	Date modified	Туре	Size
AMS_3.0_4.9.10015.0_1033_EN	23.11.2021 12:42	File folder	
AMS_3.0_4.9.10015.0_1033_EN	22.11.2021 11:15	Compressed (zipp	2.760.175

2. Open the Server subfolder.

Double-click the file AMS Server Setup 3.

Name	Date modified	Туре	Size	^
🞼 AMS APIs Setup	22.11.2021 10:44	Application	87.393 KB	
AMS Open Source Licenses	22.11.2021 10:34	Microsoft Edge PD	528 KB	
Rever Setup	22.11.2021 10:43	Application	601.501 KB	
🕼 AMS XProtect Plugin Setup	22.11.2021 10:44	Application	4.887 KB	
AMS_Installation_Guide_are	22.11.2021 10:34	Microsoft Edge PD	325 KB	
AMS_Installation_Guide_de	22.11.2021 10:34	Microsoft Edge PD	309 KB	
AMS_Installation_Guide_EN	22.11.2021 10:34	Microsoft Edge PD	299 KB	
AMS_Installation_Guide_fr	22.11.2021 10:34	Microsoft Edge PD	334 KB	
AMS_Installation_Guide_pl	22.11.2021 10:34	Microsoft Edge PD	309 KB	
AMS_Installation_Guide_ptb	22.11.2021 10:34	Microsoft Edge PD	303 KB	
AMS_Installation_Guide_ru	22.11.2021 10:34	Microsoft Edge PD	316 KB	
AMS_Installation_Guide_tr	22.11.2021 10:34	Microsoft Edge PD	306 KB	
🕼 aspnetcore-runtime-3.1.10-win-x64	22.11.2021 10:34	Application	7.664 KB	
🜈 dotnet-hosting-5.0.9-win	22.11.2021 10:34	Application	64.569 KB	
🔤 LicenseAgreement_en	22.11.2021 10:34	Microsoft Edge PD	151 KB	
LicenseAgreement_ru	22.11.2021 10:34	Microsoft Edge PD	226 KB	
🛃 ndp48-x86-x64-allos-enu	22.11.2021 10:34	Application	71.018 KB	
🔑 otp_win64_24.0.5	22.11.2021 10:34	Application	112.729 KB	
📙 rabbitmq-server-3.9.5	22.11.2021 10:34	Application	12.229 KB	~
_				



4. The dialog shows which components will be installed. Click Next.

Ac Set	cess Management System	BOSCH Invented for life
>	Prerequisites	4
~	Core components	- 1
	Access Management System - Server Version: 4.9.10015.0 (ACE: 4.9.11419.0) State: Not installed	Install
	MAC Version: 4.9.10656.10658 State: Not installed	Install
	Access Management System - Messagebroker Version: 4.9.10015.0 State: Not installed	Install
>	Access Management System - APIs	4
	Cancel	Next

5.	You will	now see	the	License	Agreement.	Click Accept
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Access Management System Setup	BOSCH Invented for life
End User License Agreement (EULA)	1
The following license agreements are collected here:	
- EULA for all countries except the Americas	
- EULA for the Americas	
For countries in Americas see Agreement with Bosch Security Systems, Inc.	
For all other countries see Agreement with Bosch Security Systems B.V.	
You accept the Agreement valid for your region.	
Bosch Security Systems B.V. End User Software License Agreement	
Bosch Security Systems B.V., Torenallee 49, 5617 BA Eindhoven ("Licensor") lid and all associated documentation (the "Software") for nonexclusive use by the called "Licensee"). Licensee has read this End User Software License Agreen and understands, accepts and expressly agrees to abide by the terms and License. By using the Software, Licensee accepts and agrees that Licensee of legally bound by, the terms of this License. If Licensee does not agree to ab this License, Licensee shall not install, copy or use the Software.	censes this software he end user (herein nent (the "License") d conditions of this will abide by, and is bide by the terms of
Decline	Accept

 Enter an SQL password for the default sa (system administrator) user of the database. Make sure that the password meets your local rules for password strength. Click Next

Access Manag	gement System	BOSCH Invented for life
SQL Server configurat	ion	
SQL Server:	AC3-UXTEST-VM01	
SQL instance:	ACE	
AMS database:	acedb	
SQL user name:	sa	
SQL password:	•••••	
Confirm SQL password:	••••••	
		-
Back		Next

7. Accept the default installation folder, or enter another. Click **Next**.

Access Management System	BOSCH Invented for life
Server configuration Setup will install the Access Management System server in the following folder. Installation folder: C:\Program Files (x86)\Bosch Sicherheitssystem	ne∖Access Managemer
Free disk space: 75,36 GB	Browse
Back	Next

8. The dialog displays a summary of the prerequisites, core components and APIs that you have chosen.

Click Install to start the installation.

Access Management System Setup	BOSCH Invented for life
 Prerequisites 	
 Core components 	
Access Management System - Server Version: 4.9.10015.0 (ACE: 4.9.11419.0)	Will be installed
MAC Version: 4.9.10656.10658	Will be installed
Access Management System - Messagebroker Version: 4.9.10015.0	Will be installed
 Access Management System - APIs 	
Back	Install

9. If your operating system requires confirmation of intent in a popup-window, select the option to allow the installation.

The installation process starts. Its duration will depend on the power of the target computer.

Access Management System Setup	BOSCH Invented for life
Installing	
	Cancel

10. At about the halfway point, the database setup starts.

This is the most compute-intensive part, and the progress bar may appear to stall for some minutes.

Access Mar Setup	agement System	BC Inven	SCH ted for life
Installing			
	Access Engine Database		
	Access Engine Database Setup	BOSCH	•
	This setup updates your ACE databatistalled, it will be updated, otherwist created. This can take several minut closes. Importing preconfigured data	e. If the database is already a new database will be s. Please wait until the dialog	3
		Can	cel

11. When the installation completes, click Next

Access Management System Setup	BOSCH Invented for life
Installing	
Operation has completed.	
	Next

12. The dialog displays a summary of what has been installed. Click **Finish** to complete the installation process.

Access Management System Setup	BOSCH Invented for life
> Prerequisites	
 Core components 	
Access Management System - Server Version: 4.9.10015.0 (ACE: 4.9.11419.0)	Installation successful
MAC Version: 4.9.10656.10658	Installation successful
Access Management System - Messagebroker Version: 4.9.10015.0	Installation successful
 Access Management System - APIs 	
	Finish

13. Click **Yes** to restart your computer.



14. After rebooting, the following application icons appear on your desktop.



Server installation is complete.

You can proceed to configure the system to your requirements.

- For a production system we recommend that you follow the detailed instructions in the main AMS Configuration and Operation help.
- For a test or demonstration system, the screenshot-based guide AMS_SBG_initial_configuration_*.pdf may be sufficient.

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