IBM Security Access Manager Hardware Appliance Version 8.0



Quick Start Guide

This guide describes how to connect, configure, and maintain the IBM Security Access Manager hardware appliance.

National Language Version: The hard copies of the *Quick Start Guide* translated version are shipped with the IBM Security Access Manager Hardware Appliance package.

Product overview

The IBM® Security Access Manager hardware appliance helps organizations secure and manage mobile user access and protect mobile applications against fraudulent unauthorized access.

1 Step 1: Access the appliance and documentation



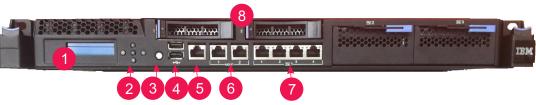
This product offering includes the following components:

- IBM Security Access Manager Hardware Appliance
- Ethernet cable
- · Serial console cable
- Two power cords
- *IBM Security Access Manager Appliance Administration Guide* only available online. See the complete documentation in the IBM Security Access Manager for Mobile Information Center at http://pic.dhe.ibm.com/infocenter/tivihelp/v2r1/topic/com.ibm.ammob.doc 8.0.0/welcome.html.

2 Step 2: Hardware components



Front panel



Components:

- 1. LCD panel
- 2. LCD controls
- 3. Power button
- 4. USB ports
- 5. Serial console port
- 6. Management ports
- 7. Application ports
- 8. Solid State drive

Rear panel



9. Fan modules10. Power supply units

3 Step 3: Gather network information



Use either DHCP or a static IP address to network the appliance for management. For static IP address users, use this list to record important network information for configuring the appliance:

- Host name
- Management IP address
- Management Subnet Mask
- Management Gateway
- Management DNS server

If you are using DHCP, the appliance obtains a dynamically leased IP address from the local DHCP server when it is powered on. You can use DHCP discovery software to locate this IP address, or you can connect directly to the appliance console to manage the interface settings. You can also use the LCD panel to view the assigned IP address. See the *IBM Security Access Manager Appliance Administration Guide* for details about configuring the IP settings.

4 Step 4: Prepare to run the Appliance Setup wizard



To configure the initial appliance settings, you must follow the steps in the Appliance Setup wizard.

Choose one of the following two methods to access and run this wizard. You can use the appliance console by connecting the serial console cable to the appliance, or use the Local Management Interface (LMI) in a web browser. The LMI offers more advanced configuration options.

To use the LMI, you must browse to the IP address of the appliance. If you do not know the IP address, use the appliance console to connect the appliance and access the Appliance Setup wizard. The following steps include details for both of these access methods.

5 Step 5: Install the appliance



Complete the following steps to power on the appliance:

- 1. [Optional] Rack mount the appliance. The *Rack Mount Guide for IBM PN 68Y9708/60Y0328* provides instructions: http://pic.dhe.ibm.com/infocenter/sprotect/v2r8m0/topic/com.ibm.alps.doc/pdfs/IBMSecRackMount 46N5773.pdf
- 2. Connect both power cords to the appliance to prevent warning signals from sounding.
- 3. Use the supplied Ethernet cable to connect the network to the management interface. The management ports are on the front panel of the appliance.
- 4. For appliance console users, configure the IP settings by using the supplied serial console cable to connect the appliance to a terminal. The serial console port is on the front panel of the appliance. If the chosen terminal does not have a serial port, use a serial to USB converter to connect to a USB port.
- 5. Turn on the appliance. Press the power button on the front panel of the appliance.
- 6. When the LCD display reads "IBM Security Access Manager", proceed to the next step.

6 Step 6: Get started



- 1. Access the appliance console or the LMI to start the wizard.
- 2. Log in as the admin user. The default password is admin. To secure the appliance, change the password immediately when prompted by the wizard.
- 3. Use the Appliance Setup wizard to complete the initial configuration of IBM Security Access Manager hardware appliance. Follow the wizard prompts to configure the required details. The following lists the subset of the tasks:
 - Read and accept the License Agreement. If you are using the LMI, download and install the license file. You must have a license installed to download firmware updates.
 - Set the appliance password.
 - Configure the networking, which includes the host name, management interface settings, and DNS configuration.
 - Configure the date and time settings.
- 4. When you complete the basic configuration, a summary screen displays. For LMI users: review the details on the Completion page and click **Complete Setup**. For appliance console users: follow the prompts to **Accept the configuration**.
- 5. Download the activation key from your account on Passport Advantage at https://www.ibm.com/software/howtobuy/softwareandservices/passportadvantage.

To continue the setup process, see the "Getting Started" sections in the *Appliance Administration Guide* and *Configuration Guide* in the information center.

More information



- IBM Security Access Manager for Mobile Information Center at http://pic.dhe.ibm.com/infocenter/tivihelp/v2r1/topic/ com.ibm.ammob.doc 8.0.0/welcome.html
- IBM Support at http://www.ibm.com/support/entry/portal/overview/software/other_software/ibm_security_access_manager_for_mobile
- IBM User Communities at http://www.ibm.com/community/
- IBM Passport Advantage® at http://www.ibm.com/software/howtobuy/passportadvantage/

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