Security Systems

From	Product Management	Telephone	Nuremberg
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Release Letter

Product:	*Appliance BVMS Installer for DIVAR IP 3000 and DIVAR IP 7000*
Version:	*6.00*

This letter contains latest information about the above mentioned Appliance BVMS Installer for DIVAR IP 3000 and DIVAR IP 7000.

1. General

DIVAR IP 3000 and DIVAR IP 7000 video management appliances come pre-loaded with the latest available BVMS version from factory. In order to make use of new VMS features and to attach most current devices, it may be required to perform a software upgrade, when a new BVMS version is available.

2. Restrictions; Known Issues

- Access to the administrative *BVRAdmin* account is necessary in order to apply software upgrades.
- BVMS can be upgraded to the current version from up to two versions back. Upgrades from earlier versions may work, but are not tested.
- Client software running on separate workstations should be upgraded first:
  - o BVMS 6.0 Operator Client
  - o Video Client >= 1.7.2
  - o VSDK >= 5.82 MR2

3. New subcomponent software versions

- Bosch VMS 6.0.0.453
- Video Recording Manager 3.50.0042
- USB-Transcoder Service 6.17.0057
- Video Streaming Gateway 6.17.0059

4. New Features

BVMS

- Added license file for: DIVAR IP Unmanaged Site Expansion (MBV-XSITE-DIP)

    Note: New Video Management System features are listed in the Bosch VMS release notes:
    http://resource.boschsecurity.com/documents/BoschVMS_Release_Note_enUS_20710848523.pdf

Newly tested component

- For DIVAR IP 3000: DIVAR AN 4TB HDD DVR-XS400-A

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5. Applied Changes / Bug Fixes

BVMS 6.0
- Tested software/firmware versions, supported devices, bug fixes and change are listed in the Bosch VMS release notes:
  http://resource.boschsecurity.com/documents/BoschVMS_Release_Note_enUS_20710848523.pdf

Operating System
N/A – initial version

6. Installation Notes

Initial system setup

Second revision DIVAR IP 7000 systems (DIP-7**1**xx-xxx) allow for Appliance BVMS Installer packages to be imported directly during initial system setup. The following steps have to be performed in order to import a custom Appliance BVMS Installer package on a second revision DIVAR IP 7000 video management appliance:
- Download the Appliance BVMS Installer package from http://www.boschsecurity.com
- Copy the Appliance BVMS Installer package to a folder named "BoschAppliance" on a USB drive
- Connect the USB drive to the DIVAR IP 7000 system during initial setup
- Proceed with the system setup until the software selection screen is shown
- Select the Appliance BVMS Installer version that shall be installed on the system

Upgrade

The following steps have to be performed in order to upgrade an existing BVMS installation on a DIVAR IP 3000 or DIVAR IP 7000 video management appliance:
- Download the Appliance BVMS Installer package from http://www.boschsecurity.com
- Copy the Appliance BVMS Installer package to a USB drive
- When the BVMS default screen is shown, press *CTRL + ALT + DEL*
- Hold down the *SHIFT* key while clicking *Switch User* (<u>not</u> *Log off*)
- Log in as *BVRAdmin*
- Transfer the Appliance BVMS Installer package from the USB drive to the *BVRAdmin* desktop
- Double click Appliance BVMS Installer package inside the Setup directory
- Select the upgrade option
- Follow the installation procedure without changing any settings

Notes:
- The upgrade procedure can alternatively be performed via Remote Desktop connection.
- The software upgrade requires a system reboot which results in a short (~ 5 min) recording gap.

7. History

N/A – initial version