



From	Product Management	Telephone	Nuremberg
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## Release Letter

Product:	<b><i>DSA E-Series iSCSI Storage Arrays</i></b>
Version:	<b><i>Feature Release Phase 2/2</i></b>

This letter contains latest information about the above mentioned Bosch DSA E-Series iSCSI disk arrays.

### 1. General

The DSA E-Series represent the second generation of Bosch – NetApp Digital Video Disk Arrays and are designed for the security industries most demanding digital video storage applications to manage the relentlessly growing digital video data.

The Bosch DSA E-Series with its unique Bosch customized firmware is optimized to work together with the Bosch Video over IP applications (e.g. VRM Video Recording Manager) and all of the Bosch IP devices such as Dinion IP, VIP X series and the VideoJet X series.

The DSA storage arrays are designed for CCTV environments with medium to high requirements for performance, capacity and reliability.

### 2. Restrictions; Known Issues

The DSA E-Series are only supported in environments with

- Bosch iSCSI disk array firmware version 07.81.04.20 and higher
- Bosch Video Recording Manager v2.30 or later
- Bosch VIP Firmware 5.52 or later
- Playback software Bosch Video Client **v1.4** or later

### 3. Installation Notes

- For warnings and detailed installation instructions, refer to the E2600 DSA E-Series Quick Installation Guide and Safety Instructions.
- For Installation manual and additional documentation see the Bosch Online Product Catalog on <http://www.boschsecurity.com> > Video > Digital Recording and Storage > Disk Arrays (Network Attached) > DSA – Disk Arrays > DSA E-Series iSCSI Disk Arrays.  
(The navigation path is subject to change)

The DSA E-Series are fully integrated in the VRM v3.0 configuration utility (Configuration Manager V4.45 or later) and supports the basic setup, reconfiguration and modification of the array configuration.



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#### 4. New Features

- Next generation Bosch – NetApp Firmware 07.81.09.20 for DSA E-Series with
  - Dual iSCSI Port support per Controller unit
  - Improved performance and iSCSI connectivity (s. data sheet)
- Next generation Bosch – NetApp DSA E-Series disk arrays with
  - DSA E-Series Base Unit 12x 3TB
  - DSA E-Series Dual Controller Base Unit 12x 3TB
  - DSA E-Series Expansion Unit 12x 3TB

**Note:** The current portfolio (2TB versions) remains unchanged

#### 5. Applied Changes / Bug Fixes

The 2TB versions (8 x 2TB base units, 12 x 2TB base units) will ship with the new Firmware.

#### 6. History

n/a