Avocent® AV3000 Series KVM over IP Switching Solutions for Dell EMC

- Streamlined management, control, and visibility from a single console

- Available in 8 and 16 target port configurations

- Can be tiered for consolidated management of up to 256 target devices

AV3000 Feature	AV3000 Benefit
Powerful User Access Control	Grant access to specified users or implement LDAP directory authentication. Limit KVM access to specific targets on the switch. Enable smart card or CAC readers to support two factor authentication.
Streamlined Management	Virtual Media support allows servers to access storage media attached to the KVM, enabling out-of-band file transfers and OS patch deployments.
Local Port Access	Support for virtual media, USB keyboards and mice.
Single Solution	Support for USB, PS/2, Sun and serial target devices in a single solution.
Graphical, Multilingual OSD	Advanced, graphical On-Screen Display eases system configuration and server selection.
Space-Saving	CAT-5, thin cabling saves space in the rack and allows up to a 30 meter distance between the server and the switch.
Intelligent Cabling	Server interface modules and integrated access cables automatically assign and retain unique server names for each attached server.

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Visit our customer-facing site for documents, SKUs, and other information:
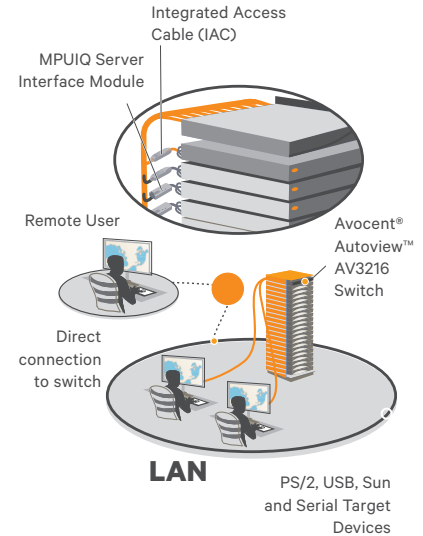
www.DellKVM.com

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VERTIV™   **DELL**EMC

AV3000 Feature	AV3216	AV3108
Dell EMC Part Number	Western Europe UK/IRE: **A9408487** Western Europe Other Countries: **A9408486** Emerging: **743-19503**	Western Europe UK/IRE: **A9408489** Western Europe Other Countries: **A9408488** Emerging: **743-19502**
Device Connectors	16 ports for servers or serial devices / 4 USB 2.0 ports	8 ports for servers or serial devices / 4 USB 2.0 ports
Local Access	2 local ports 1 ACI port for tiering to another AutoView switch	1 local port 1 ACI port for tiering to another AutoView switch
Remote Access	• 1 remote KVM over IP user • 10/100 Mbps Ethernet port	
Form Factor	1U rack mount	
VM/CAC Support	Virtual Media support over USB; Common Access Card (CAC) capability for smart cards; 128-bit SSL, AES, DES and 3DES encryption	
Video Support	Local VGA connection. Supports VGA, DisplayPort, HDMI, or DVI targets: 16:9 widescreen, up to 1680 x 1050; 4:3 standard, up to 1600 x 1200	
Management Software	OSCAR™ On-Screen Display for local access; Web User Interface; Compatible with Avocent DSView™ management software	
Supported Server Interface Adapters	Multi-platform support: PS/2 and USB. Also support for Avocent PS/2, PS2M, USB, Sun, USB2, VMC modules; Dell EMC PS/2, USB, USB2-VM, USB2-VM+CAC SIPs **Top Seller:** SKU: **A7485901** (EMEA) or **470-ABDL** (Emerging); MFG PN: DMPUIQ-VMCHS	
Warranty	Two Years	

Dell EMC Part Number	Vendor Part Number	Description
EMEA: **A7443063** / EMEA Emerging: **743-19504**	1YSLV-AV3	1 Year Silver Hardware Maintenance by Vertiv™
EMEA: **A7443066** / EMEA Emerging: **743-19505**	2YSLV-AV3	2 Year Silver Hardware Maintenance by Vertiv
EMEA: **A6996702** / EMEA Emerging: **743-19506**	4YSLV-AV3	4 Year Silver Hardware Maintenance by Vertiv

Integrated Access Cable (IAC)

MPUIQ Server Interface Module

Remote User

Avocent® Autoview™ AV3216 Switch

Direct connection to switch

LAN

PS/2, USB, Sun and Serial Target Devices