Cisco Video Surveillance Virtual Matrix

Cisco Physical Security solutions provide broad capabilities in video surveillance, IP cameras, electronic access control, and groundbreaking technology that converges voice, data, and physical security in one modular platform. Cisco Physical Security solutions enable customers to use the IP network as an open platform to build more collaborative and integrated physical security systems while preserving their existing investments in analog-based technology. As customers converge their physical security infrastructures and operations and begin using the IP network as the platform, they can gain significant value through rapid access to relevant information and interoperability between systems. This creates a higher level of situational awareness and allows intelligent decisions to be made more quickly.

Cisco Video Surveillance Virtual Matrix

As a component of the Cisco® Video Surveillance Manager solution, Cisco Video Surveillance Virtual Matrix software allows authorized security managers and operators to select and control video displayed on any number of local and remote digital monitors. The software also permits integrated security applications to control video displays.

Cisco Video Surveillance Virtual Matrix software uses the IP network to provide aggregation and transmission of video from cameras and recording platforms much like the function of a classic analog video matrix switch, offering capabilities that analog switches cannot deliver. The Virtual Matrix brings complete flexibility in delivering live and recorded video to demanding command centers, providing access to network video for 24x7 monitoring applications. Operators can choose from available cameras to be displayed on system monitors within configurable video display patterns. The Virtual Matrix is easily integrated with other systems to automatically display video in response to user-defined event triggers.

Supported Platforms for Cisco Video Surveillance Virtual Matrix Software

Cisco Video Surveillance Virtual Matrix software is supported on the platforms listed in Table 1.

Table 1.   Supported Platforms for Cisco Video Surveillance Virtual Matrix

Product Name	Part Number
Cisco Physical Security Multiservices Platform; 1 RU	CPS-MSP-1RU-K9
Cisco Physical Security Multiservices Platform; 2 RU	CPS-MSP-2RU-K9
Cisco Multiservices Platform for Video Surveillance; 1-RU	CIVS-MSP-1RU
Cisco Multiservices Platform for Video Surveillance; 2-RU	CIVS-MSP-2RU
Cisco Multiservices Platform for Video Surveillance; 4-RU	CIVS-MSP-4RU

For more information on the supported platforms, please reference the Cisco Physical Security Multiservices Platform.

For information on recommended workstation requirements, please reference the appropriate technical documentation.

Ordering Information

To place an order, visit the Cisco Ordering Home Page. To download software, visit the Cisco Software Center. Table 2 provides additional ordering information.

Table 2. Ordering Information

Product Name	Part Number
Cisco Video Surveillance Virtual Matrix 6.3	CIVS-VM-SW6.3
Cisco Video Surveillance Virtual Matrix Client License, 1 client	CIVS-VS-1DFL

Service and Support

Cisco and our certified partners can help you accelerate success and improve the return on your investment in a Cisco Physical Security solution. The Cisco lifecycle approach to services defines the requisite activities at each phase of the solution lifecycle:

- Reduce deployment costs by identifying the features that will best meet your business requirements.
- Accelerate migration by assessing the readiness of your network to support the system and by developing a sound design.
- Support smooth implementation through effective planning and expert installation, configuration, and integration.
- Increase operational efficiency and extend the value of your investment with award-winning technical support.

For more information about Cisco services, visit http://www.cisco.com/go/services.

For More Information

For more information about Cisco Physical Security solutions, including Cisco Video Surveillance Virtual Matrix software, visit http://www.cisco.com/go/physec or contact your account representative.