

Video Firewall

Compact video leak blocker



vemotion

More video, less bandwidth

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The Vemotion Video Firewall device has been specifically designed to help operators of non-NDAA compliant IP surveillance cameras to avoid having to 'rip and replace' their investments.

With the Vemotion Video Firewall device, easy Plug & Play connectivity means no knowledge of complex network configuration is necessary to establish a highly-secure video firewall. The device can be used to protect one camera, or many cameras when connected via a network switch where the switch is sited behind the firewall.

Providing a practical solution for high-security surveillance applications employing non-NDAA compliant IP surveillance cameras, the compact Vemotion video leak blocker provides a highly effective secure streaming solution for those with concerns about their IP camera video and metadata (network configuration/IP address, etc) being surreptitiously 'leaked' to non-authorized servers.

The compact Vemotion Video Firewall provides a simple, low-cost method of securing camera

video and metadata from being leaked, saving surveillance camera operators the expense of having to replace non-NDAA compliant cameras in their existing or newly specified camera systems.

Ideal for a wide range of overt and covert rapid deployment, mobile, temporary or fixed camera situational awareness applications, the diminutive Vemotion Video Firewall video leak blocker is designed to be easily fitted in any small space next to a camera.

How it works

The Vemotion Video Firewall connects to the camera and allows the VMS to connect to the cameras through the firewall. When using the Vemotion Video Firewall, the video leak blocker sets up a physically isolated network, separating the camera from the original network, meaning the camera cannot access outside networks adding security and control to the video and any other data. Vemotion Video Firewall allows the VMS to operate any features such as pan, tilt, zoom functions and control the camera (via ONVIF).

Technical specification:

Power	DC 5V/2A via USB Type C
Form Factor	63.5 x 63.5 x 24.5 mm (with Case)
Gross Weight	151.4g (with case)
Connectivity	Dual GB Ethernet Ports
Temp	0°C ~ 80°C
Operating Humidity	10% to 80%