

All in One Ultimate OTP Network Switch with Physical Port Disconnection



KEY FEATURES

- Instant On/Off Network Access
- Dual Authentication with SMS and Email
- Scheduled Network Usage
- Ultimate Firewall
- 3, 8 and 16-port Switch option
- Physical Port Disconnection
- Patent Pending Technology

APPLICATIONS

- Government Operations
- Defense Applications
- Secure Control Rooms
- Corporate Communications
- Server Operations
- Educational Administrations
- Medical Facilities
- Banking Network
- Insurance Data Centers
- Transit Management
- Industrial Operation
- Intelligence Communications



KEYBOARD AND MOUSE EMULATION

The Secure KVM emulates (simulates) the presence of a keyboard and mouse for every attached computer through a USB cable. Both selected and non-selected computers maintain a constant connection with the unit's keyboard mouse emulation controllers, allowing for ultra-fast switching and restricting discovery of newly connected peripherals during switching operations. Emulation of keyboard and mouse also prevents direct connection between the peripherals and the connected computers, shielding systems from potential vulnerabilities.

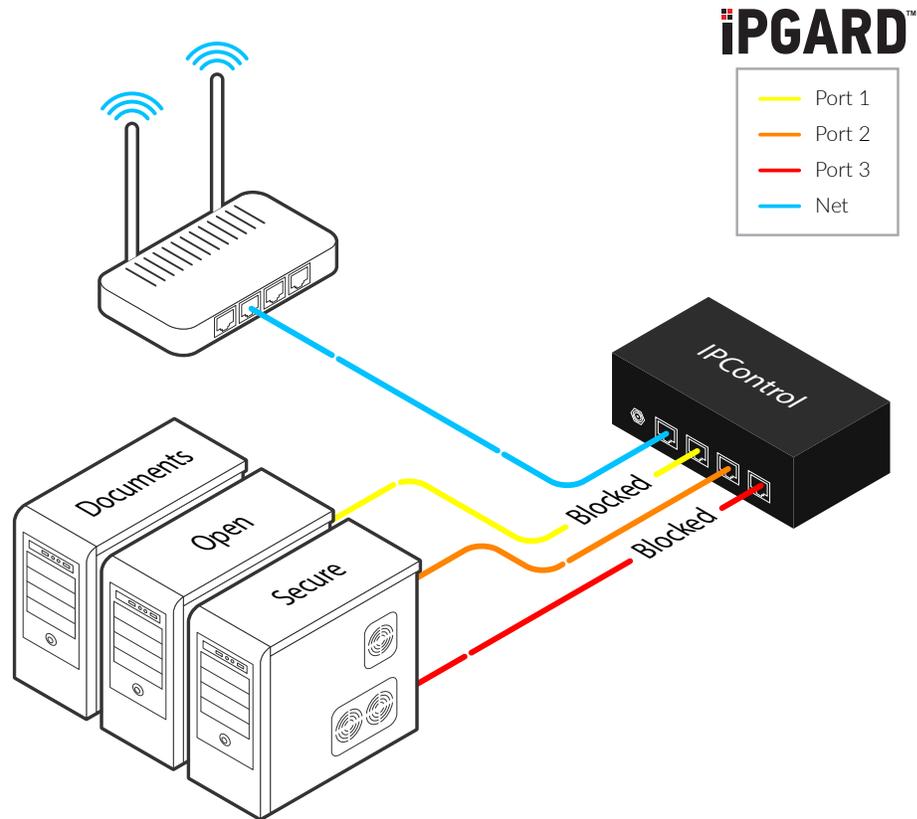
SECURE VIDEO/AUX EMULATION

The KVM can simulate a generic EDID, allowing it to operate most of the connected DVI monitors in the market. Both selected and non-selected computers maintain a constant connection with the unit's video and EDID emulation controllers, allowing for ultra-fast switching and restricting discovery of newly connected monitors during switching operations. The unit prevents unwanted and unsecure data from getting transmitted between the computers and the display.

PHYSICS	
Ethernet (TCP/IP)	RJ45
Network Ports	3-Port / 8-Port / 16-Port 10/100/1000 Mbps (3 different versions)
Supported Network Cable Length	300 ft
Power Adapter	12VDC 3A
Dimension	7"W x 1.75"H x 6.75"D
Weight	2.3 lbs
Working Temperature	32 °F - 122 °F
Working Humidity	Up to 85% RH (no condensation)
Storage Temperature	-4 °F - 149 °F (-20 °C - 65 °C)
Storage Humidity	Up to 90% RH (no condensation)

ORDERING INFORMATION		
Part No.	UPC	Description
IPControl	686911124365	3 Port Network Switch.

INSTALLATION DIAGRAM



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