

Universal Phantom Manager - Distributed Cat5 KVM Switch

MODEL NUMBER: **0SU52015**



Description

The Universal Phantom Manager, the first ever distributed micro-sized KVM switch, is specially designed for single user KVM management of up to 63 servers on a single line making it the ideal solution for high density server and rack environments like server farms, data centers or corporate server rooms.

The micro-sized Specter provides much more power than a conventional switch by freeing up rack space, eliminating cable clutter and maximizing your flexibility.

Advanced Management and Security Options

The Universal Phantom Manager features advanced On Screen Display (OSD) management, including multi-layered security, the most efficient way for monitoring, accessing and controlling your servers.

You can also manage your Phantom system via a serial port, using the Phantom's Control Software or any other third party software.

Less Switch Space Means More Server Space

Phantom's Distributed Switching Technology (DST) divides the KVM switch into smaller subunits: a Manager and multiple Remote units. The Remote units can be placed on the side or back of the rack where they occupy no rack space! Now you can dedicate more of your rack to servers instead of wasting space on switches.

Components

The Universal Phantom Manager system consists of two separate units:

Highlights

- Single user control of up to 63 servers on a single line
- Advanced OSD management and multi-layered security
- Pure hardware solution - BIOS level access
- Scalable - buy only what you need and add as you grow
- Flexible server/KVM console placement up to 110m/360ft away
- No external power supply at Specter units
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

Operating System

- DOS, Windows (3x, 9x, 2000, NT4, ME, XP and later), LINUX, UNIX, HP UX, QNX, SGI, FreeBSD, BeOS, Open VMS, Novell 3.12 - 6, SUN Solaris

Console

- VGA Monitor
- PS/2 Keyboard and Mouse

Resolution

- Supports video resolutions up to 1600 x 1200 @ 75Hz

Package Includes

- 0SU51011
- 3 in 1 KVM Cable Kit
- RJ11 to DB9 Firmware Upgrade Cable
- Power Cord
- Owner's Manual

- 1 Universal Phantom Manager (UPM) unit per system
- 1 Remote unit (Phantom Specter II USB or PS/2) per computer up to 63 per line

Features

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Specifications

OVERVIEW	
UPC Code	654518201819
Console	No
PHYSICAL	
Color	White
Shipping Dimensions (hwd / in.)	7.00 x 10.00 x 1.00
Shipping Dimensions (hwd / cm)	17.78 x 25.40 x 2.54
Shipping Weight (lbs.)	5.10
Shipping Weight (kg)	2.31
Unit Dimensions (hwd / in.)	1.600 x 7.100 x 8.000
Unit Dimensions (hwd / cm)	4.15 X 18 X 20.4
Unit Weight (lbs.)	2.2
Unit Weight (kg)	1.00
ENVIRONMENTAL	
Storage Temperature Range	-40 to 40 C (-40 to 104 F)
Operating Temperature	0 to 40 C (32 to 104 F)
COMMUNICATIONS	
Port Control	Hotkeys, OSD
IP Remote Access	Yes

CONNECTIONS	
Number of Ports	1
PC/Server Connections	VGA; USB; PS/2
FEATURES & SPECIFICATIONS	
NIAP-Certified Secure	No
Number of Users	1
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty