

Adder AVX1016IP-US 16 port USB/Video/Audio control KVM Over IP Switcher

Video modes

Support for standard PC, Sun and Mac video modes up to a resolution of 1600 x 1200 @ 60Hz. DDC emulation supported via connected Computer Access Modules (CAMs).

Hardware compatibility

Video, mouse, keyboard and optional audio support for PC, Sun, Mac, RS/6000, Alpha and SGI computers using PS/2, USB or Sun flash upgradable Computer Access Modules (CAMs).

OS compatibility

Operates with all currently known software and operating systems including all Windows versions, DOS, Linux, Unix, BSD, all Sun OS, all Mac OS and NetWare.

Local console

Video: HDD15 socket Keyboard/Mouse: USB type A sockets Audio: 3.5mm stereo jack

Connections

Local console connections as stated above. CATx computer connections: all RJ45 style 10/100 auto-sensing Ethernet network port: RJ45 Power connection: 2.5mm DC jack (5V DC, 2.5A) RS232 triggered power switching and syncing: DB9 plug

Physical design

Compact 1U high metal case construction suited for rack mounting (rack mount kits available). Width: 198mm/7.92", Height: 44mm/1.76", Depth: 120mm/4.8" Weight: 0.77kg/1.70lbs

Power supply

Mains adaptor with IEC style power lead (included). Input: 100-240VAC 0.5A 50-60Hz Output: 5VDC 2.5A

Operating temperature

0 - 40 deg C (32 to 104 deg F)

Approvals

CE, FCC

Order Codes

AVX1008IP-XX: 8 port version **AVX1016IP-XX:** 16 port version

XX= Mains Lead Country Code: UK = United Kingdom US = United States EURO = Europe AUS = Australia

Additional accessories

Computer Access Modules (CAM):

(One required per connected computer.) CATX-PS2: PS/2 style, connectors: Analog video, PS/2 style keyboard and PS/2 style mouse. CATX-PS2A: PS/2 style with Audio, connectors: Analog video, PS/2 style keyboard and mouse, 3.5 mm audio jack.

CATX-USB: USB, connectors: Analog video, USB keyboard/mouse.

CATX-USBA: USB with Audio, connectors: Analog video, USB keyboard/mouse and 3.5 mm audio jack.

CATX-SUNA: SUN with Audio, connectors: Analog video, Sun keyboard/mouse and 3.5 mm audio jack.

RMK4S: Single rack brackets

RMK4D: Dual rack brackets

CAB-9M/9F-2M: Serial option cable