

## Aten KL1516AiM 16-Port Cat 5 Dual Rail 17in LCD KVM Over the Net Switch

OS Compatibility	Windows: NT (does not support USB), 2000, XP, 2003 Server, 2008 Server, Vista Linux (Kernels below 2.6 do not support USB 2.0): RedHat 9.0, Fedora and up, RHEL AS 4, RHEL 5; SuSE 10 and up, OpenSUSE 10.2, SLES 10 SP1; Debian 3.1, 4.0; Ubuntu 7.04, 7.10 UNIX: IBM AIX 4.3, 5L (V5.2, V5.3), V6 (V6.1); FreeBSD 5.5, 6.1, 6.2 Novell: Netware 5.0 and up Sun: Solaris 8, 9, 10 Mac: 9.0, 9.1, 10.1, 10.2, 10.3, 10.4, 10.5 DOS: 6.2 and up (does not support USB)
Max Computer Connections	Direct: 16 Via daisy chain: 256
Connectors	Console Ports: Keyboard: 1 x 6-pin mini-DIN female, 1 x USB Type A female Video: 1 x HDB-15 female Mouse: 1 x 6-pin mini-DIN female, 1 x USB Type A female KVM ports: 16 x RJ-45 female Daisy chain: 1 x DB-25 male Firmware upgrade: 1 x RJ-11 female External mouse: 1 x USB Type A female LAN: 1 x RJ-45 female PON: 1 x RJ-45 female
Buttons or Switches	Power: 1 x rocker LCD power: 1 x pushbutton LCM adjustment: 4 x pushbutton Port selection: 16 x pushbutton Firmware upgrade: 1 x slide KVM reset: 1 x semi-recessed pushbutton Station: 2 x pushbutton
Emulation	Keyboard, mouse: PS/2, USB
LED Indicators	Station: 2 x 7 segments (orange) Port - on line: 16 (green) - Selected: 16 (orange) Power: 1 (blue) Number lock: 1 (green) Caps lock: 1 (green) Scroll lock: 1 (green) Link: 1 (green) 10/100 Mbps: 1 (orange/green) LCD power: 1 (orange)
Video Resolution	Local: 1280 x 1024 @ 75 Hz; DDC2B @ 165' (50 m) Remote: 1600 x 1200 @ 60 Hz; DDC2B @ 130' (40 m)
Scan Interval	1 - 255 sec
Port Selection	OSD, hotkey, pushbutton
Enclosure	Metal
Environment	Operating temperature: 32 - 104°F (0 - 40°C) Storage temperature: -4 - 140°F (-20 - 60°C) Humidity: 0-80% RH, non-condensing
Power Consumption	120 V, 33 W / 230 V, 34 W
Power Requirements	100 - 240 VAC, 50/60 Hz, 1A
Dimensions (L x W x H)	27.6 x 18.9 x 1.7" (70.1 x 48.0 x 4.4 cm)
Weight	35.3 lb (16.0 kg)