KVM's

PRODUCT OVERVIEW



Front View
IP-Based KVM



Benefits The keyboard, mouse and LCD monitor are Compact Size integrated in 1U Rack Space Opens to 108°, providing a comfortable viewing Adjustable Display angle Support 1 local user and 1 remote user, WEB **Remote Operation** browser-based remote management 17" or 19" TFT LCD display support resolution up **High Resolution** to 1280 x 1024 Multi-platform support - Windows, Sun, Unix Versatile and Linus Add or remove computers without having to Hot-Swap power down the device Ergonomic Keypad Full size (99 key) keyboard with number pad On-screen display (OSD) control and LED Easy Monitoring indicators

ArcTiv KVM's efficiently access multiple servers stored in your IT application through a single portal. The KVM's are offered in local and IP-based configurations and can be customized to your application. The IP-based KVM's support:

- Secure access to 8 or 16 computers from a single console
- Remote operation to monitor and access any computer on the LAN, WAN or Internet.
- Connect computers with compact RJ-45 connectors and Cat 5e/6 cables, up to 100m.

Local & IP-Based	Cascading Connections		
IP-Based KVM			
Local KVM			



KVM's

SPECIFICATIONS

Category	Configuration	ATLKVM1708	ATLKVM1716	ATIPKVM1708	ATIPKVM1716
General	Style	Local	Local	IP-Based	IP-Based
	KVM Ports	8	16	8	16
	Display Size	17"		17"	
	# of Monitors Supported	1		1	
	Cables Included	Yes		Yes	
	Panel Type	Matrix TFT LCD		Matrix TFT LCD	
	PC Interface	USB and PS2		USB and PS2	
	PC Video Type	VGA		VGA	
	Rack-Mountable	Yes		Yes	
	U-Height	1U		1U	
Performance	Brightness	250cd/m ²		250cd/m ²	
	Color Depth	16.7M colors		16.7M colors	
	Contrast Ratio	1000:1		1000:1	
	Max Resolution	1280 x 1024		1280 x 1024	
	Pixel Pitch Support	0.264 x 0.264mm		0.264 x 0.264mm	
Connectors	Console Interface(s)	8 - VGA	16 - VGA	8 - RJ45 ports	16 - RJ45 ports
	Host Connectors	1 – VGA		1 – VGA	
	Other Interface(s)	1 – VGA, 2 - PS/2		1 – VGA, 2 - PS/2	
		2 - USB Type-A		2 - USB Type-A, 1 – Network Port	
Power	Input Current	1.5A		1.5A	
	Input Voltage	100 – 240V AC		100 – 240V AC	
	Power Consumption	17W/23W		23W / 25W	
Environmental	Humidity	0—80% RH, non condensing		0—80% RH, non condensing	
	Operating Temperature	0°C to 40°C		0°C to 40°C	
	Storage Temperature	-20°C to 60°C		-20°C to 60°C	
Physical	Color	Black		Black	
	Weight	13.3kg		13kg	
	Dimensions (W x D x H)	448 x 581 x 42.5mm		448 x 581 x 42.5mm	
Safety	Certifications	CE, FCC, RoHS, SAA		CE, RoHS, SAA	

