ACS1208A

- 8-Port PS/2 KVM Switch

ATEN's high performance KVM switch offers one of the most streamlined approaches to server-network management. With its advanced engineering and high density console connectors, a single unit occupies only 1U of rack space and can control up to 256 computers.

Features

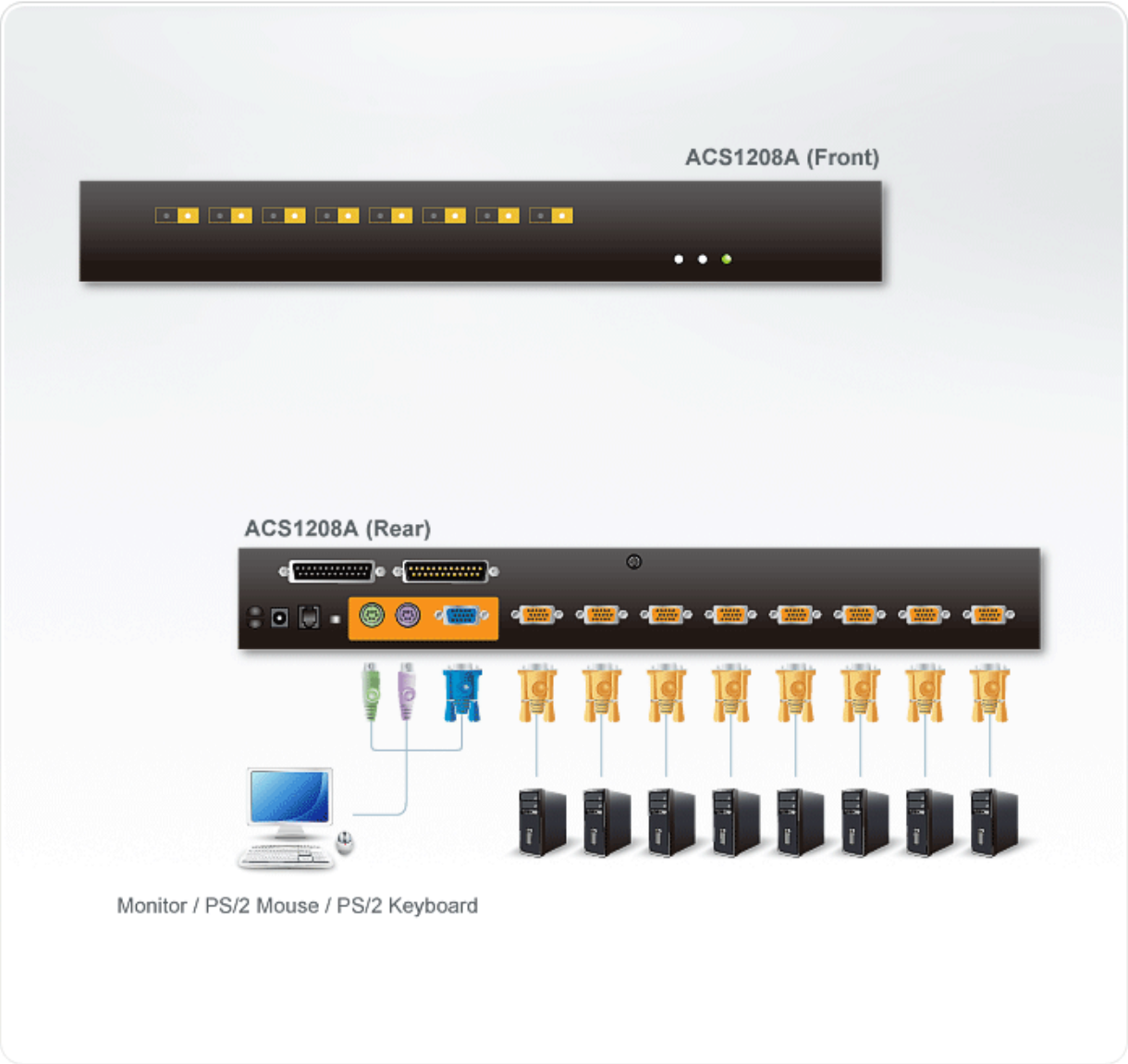
- One PS/2 console controls 8 computers.
- Daisy chain up to 31 additional units - Control up to 256 computers from a single console.
- Firmware upgrades to all the chained KVM switches at the same time via the daisy chain cable.
- Buzzer ON/OFF via hotkey and OSD.
- Broadcast Mode: Operations simultaneously performed on all selected computers, software installation and upgrading, system wide shutdown....etc.
- Auto-sensing of station's position on daisy chained installations - no need for manual DIP switch setting - front panel LED indicates station's position.
- Computer selection via hotkeys and OSD.
- Superior video quality- up to 2048 x 1536; DDC2B.
- Rack mountable in 19" system rack.
- Multiplatform support: Windows 2000/XP/Vista, Linux and FreeBSD.
- For more information about KVMs which can connect to ACS1208A, see Compatible KVM Table.

Specification

Computer Connections	Direct	8
	Max via	256 (via Daisy Chain)

Port Selection			Hotkeys, OSD
Connectors	Console Ports	Keyboard	1 x 6-pin Mini-DIN Female (Purple)
		Video	1 x HDB-15 Female (Blue)
		Mouse	1 x Mini Din 6 Female (Green)
	KVM Ports	Keyboard/ Video/Mouse	8 x SPHD-15 Female (Yellow)
	Chain Ports	In	1 x DB-25 Female (Black)
		Out	1 x DB-25 Male (Black)
	Fi/W Upgrade		1 x RJ-11 Female (Black)
	Power		1 x DC Jack (Black)
Switches	Fi/W Upgrade		1 x Slide
	Reset		1 x Semi-recessed Pushbutoon
LEDs	On Line		8 (Orange)
	Selected		8 (Green)
	Station ID		2 x 7-segement (Orange)
	Power		1 (Blue)
Emulation	Keyboard/Mouse		PS/2
VGA Resolution			2048x1536;DDC2B
Operating temperature			0~50˚C
Storage temperature			-20~60˚C
Scan Interval			1-255 Seconds
Power Consumption			DC9V, 7.5W
Environment	Operating Temp.		0-50˚C
	Storage Temp.		-20-60˚C
	Humidity		0-80% RH, Non-condensing
Physical Properties	Housing		Metal
	Weight		2.73kg
	Dimensions (L x W x H)		43.30 x 16.00 x 4.40 cm

Diagram



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