

VanCryst

VS1804T / VS1808T 4/8-Port HDMI Over Cat 5 Splitter

The ATEN VS1804T / VS1808T HDMI Over Cat 5 Splitter is the quickest and most efficient way to move HDMI multimedia content and HDCP information from input source to 4/8 displays.

A one-to-many, point-to-multipoint system for transmission of high definition video and audio, the VS1804T / VS1808T transmits rich multimedia content in real time from HDMI source devices to HDMI display devices over Cat 5e cables.

The VS1804T / VS1808T provides the flexibility you need for a customized digital signage or HDMI display installation, allowing you to set up your display device 60 m (200 ft) from the HDMI source devices.

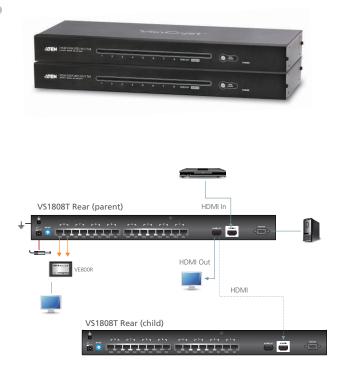
The VS1804T / VS1808T solution is ideal for any installation that requires HDMI content to be delivered to multiple destinations, such as:

- In-store or tradeshow digital signage
- Broadcasting information to public locations (news, airline and train schedule and arrival/departure information)
- Sporting events
- Theater and lecture overview rooms
- Classroom and company training facilities





- One HDMI input to 4/8 HDMI outputs via Cat 5e cables
- Extends displays up to 60 m
- Supports HDMI (3D, Deep color)
- Offers local HDMI output
- HDMI and HDCP compatible
- Consumer Electronics Control (CEC) allows interconnected HDMI devices to communicate and respond to one remote control
- Cascadable to three levels
- Supports superior video quality HDTV resolutions of 480p, 720p, 1080i and 1080p (1920 x 1080)
- EDID mode selection
- Rack-mountable



Specification)

Function			VS1804T	VS1808T
Connectors	HDMI In		1 x HDMI Type A Female (Black)	
	HDMI Out Local		1 x HDMI Type A Female (Black)	
	Line Out (Cat 5)	TMDS	4 x RJ-45 Female	8 x RJ-45 Female
		DDC	4 x RJ-45 Female	8 x RJ-45 Female
	RS-232		1 x DB-9 Female (Black)	
	Power		1 x DC Jack	
Switches	EDID Mode		1 x 8-Position Switch	
	EDID Learn Mode		1 x Pushbutton	
LEDs	Power		1 (Green)	
	HDMI In		1 (Green)	
	HDMI Out		1 (Green)	
	EDID Learn		1 (Green / Red)	
	Line Out		4 (Green)	8 (Green)
Video			1080p @ 40m; 1080i @ 60m	
Power Consumption		DC5.3V, 8W	DC5.3V, 13W	
Environment	Operating Temp.		0-50°C	
	Storage Temp.		-20-60°C	
	Humidity		0-80% RH, Non-condensing	
Physical Properties	Housing		Metal	
	Weight		2.10 kg	2.15 kg
	Dimensions (L x W x H)		43.24 x 15.41 x 4.40 cm	

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