

Apantac LE-28HD 28 Input HD-SDI Multiviewer with built in CATx extender

MODEL	TAHOMA-LE-28HD- 28 HD-SDI MULTIVIEWER with Built-in CATX Extender		
Video Inputs	28 auto-detect HD/SD-SDI/composite	Outputs	1-7 DVI, HDMI, VGA (option), 1 SDI (option)
Connectors	BNC IEC 61169-8 Annex A	Output Resolution	800 x 480 - 2048 x 1080 (1080p)
Total Windows	28	Built-in CATx Extender	Up to 35 feet Extend up to 115 feet (with optional active receiver)
Serial Digital	SMPTE 424M, SMPTE 292M, SMPTE 259M	On Screen Display	Skin Technology for customizing borders, labels (4 / window), fonts, tally LEDs, clock faces, logos, UMD, OMD, IMD, dynamic UMD
Equalization	120m at 2.97 Gbps, 140m at 1.485 Gbps, 400m at 270 Mbps with Belden 1694A	General Purpose IO	64 inputs with DB9 connectors
Return Loss	>15db up to 1.5Gbps >10db up to 3G	Serial Port	RS232 with RS422 or RS485 option Connector: RJ45 Baud Rate Up to 115200 Supported Protocols: TSL, TSI, AXP
AES Audio	4 channels / video input (2 pairs, balanced / unbalanced)	IP	100 Base-TX, Supported Protocols: TSL, AXP, Connector: RJ45
Analog Stereo Audio	4 channels / video input (balanced / unbalanced)	Electrical	200W, 90-250V 50/60 Hz
Embedded Audio	SMPTE-272M-A	EMI/RFI	Complies with FCC Part 15, Class A, CE, EU EMC, C-tick
Alarms	No audio, audio high / low, no video, video black, video frozen, WSS, AFD	Power	Redundant power supply
Control	Front panel buttons for quick preset recalls, GPIs, Apantac ASCII Protocol (AXP), Director (configuration and control application)	Size	2RU, 44.5cm (17.5") W x 60cm (23.6") D