

## Apantac LE-32HD 32 Input HD-SDI Multiviewer with built in CATx extender

MODEL	<b>TAHOMA-LE-32HD- 32 HD-SDI MULTIVIEWER with Built-in CATX Extender</b>		
<b>Video Inputs</b>	32 auto-detect HD/SD-SDI/composite	<b>Outputs</b>	1-8 DVI, HDMI, VGA (option), 1 SDI (option)
<b>Connectors</b>	BNC IEC 61169-8 Annex A	<b>Output Resolution</b>	800 x 480 - 2048 x 1080 (1080p)
<b>Total Windows</b>	32	<b>Built-in CATx Extender</b>	Up to 35 feet Extend up to 115 feet (with optional active receiver)
<b>Serial Digital</b>	SMPTE 424M, SMPTE 292M, SMPTE 259M	<b>On Screen Display</b>	Skin Technology for customizing borders, labels (4 / window), fonts, tally LEDS, clock faces, logos,  UMD, OMD, IMD, dynamic UMD
<b>Equalization</b>	120m at 2.97 Gbps, 140m at 1.485 Gbps, 400m at 270 Mbps with Belden 1694A	<b>General Purpose IO</b>	72 inputs with DB9 connectors
<b>Return Loss</b>	>15db up to 1.5Gbps  >10db up to 3G	<b>Serial Port</b>	RS232 with RS422 or RS485 option  Connector: RJ45  Baud Rate Up to 115200  Supported Protocols: TSL, TSI, AXP
<b>AES Audio</b>	4 channels / video input (2 pairs, balanced / unbalanced)	<b>IP</b>	100 Base-TX, Supported Protocols: TSL, AXP,  Connector: RJ45
<b>Analog Stereo Audio</b>	4 channels / video input (balanced / unbalanced)	<b>Electrical</b>	200W, 90-250V 50/60 Hz
<b>Embedded Audio</b>	SMPTE-272M-A	<b>EMI/RFI</b>	Complies with FCC Part 15, Class A, CE, EU EMC, C-tick
<b>Alarms</b>	No audio, audio high / low, no video, video black, video frozen, WSS, AFD	<b>Power</b>	Redundant power supply
<b>Control</b>	Front panel buttons for quick preset recalls, GPIs, Apantac ASCII Protocol (AXP), Director (configuration and control application)	<b>Size</b>	2RU, 44.5cm (17.5") W x 60cm (23.6") D