

## Apantac MiniQ-II MODULAR MULTIVIEWER

SPECIFICATIONS			
Video Inputs	Up to 4 3G/HD/SD-SDI. Composite (PAL/ NTSC)	Outputs	DVI/HDMI. SOI
Connectors	BNC IEC 61169-8 Annex A	Output Resolution	800 x 480 - 1920 x 1200 (1080p)
Total Windows	4 auto-detect Inputs. 3G/HD/SD-SDI/ CVBS. Up to 8 modules can be cascaded together to form 32 Inputs	On Screen Display	Analog and digital clocks. Borders, labels, tally UMD. OMD. IMD. dynamic UMD
Serial Digital	SMPTE 424M. 292M. 259M	General Purpose 10	Up to 8 inputs with RJ45 - DB9 connectors
Equalization	120m at 2.97 Gbps, 140m at 1.48 Gbps. 400m at 270 Mbps with Belden 1694A	Serial Port	Connector: RJ45, Baud Rate up to 115200 Format. TSL. TSI. AXP
Return Loss	> 15db up to 1.485 Gbps > 10db up to 3G	IP	100 Base-Tx, TSL, AXP Connector: RJ45
Embedded Audio	SMPTE-272M-A	Electrical	15W. 90-250V 50/60 Hz - standalone
Composite	NTSC (SMPTE-170M), PAL (ITU 624-2)	EMI/RFI	Complies with FCC Part 15 Class A. CE. EU EMC. C-tick
Signal Level	IV nominal	Power	DC 12V power supply
DC Offset	0V. + - 0.1V	Size	Compact. 13.34 cm (5.25*) 1RU. 25 cm (10*)
Impedence	75 ohm for BNC	Return Loss	40db up to 5MHz
Alarms	No audio, audio high/low, no video, video black, video frozen, WSS, AFD		
Control	Front panel buttons for quick preset recalls, GPIs, Apantac ASCII Protocol (AXP), Director (Config & control app)		