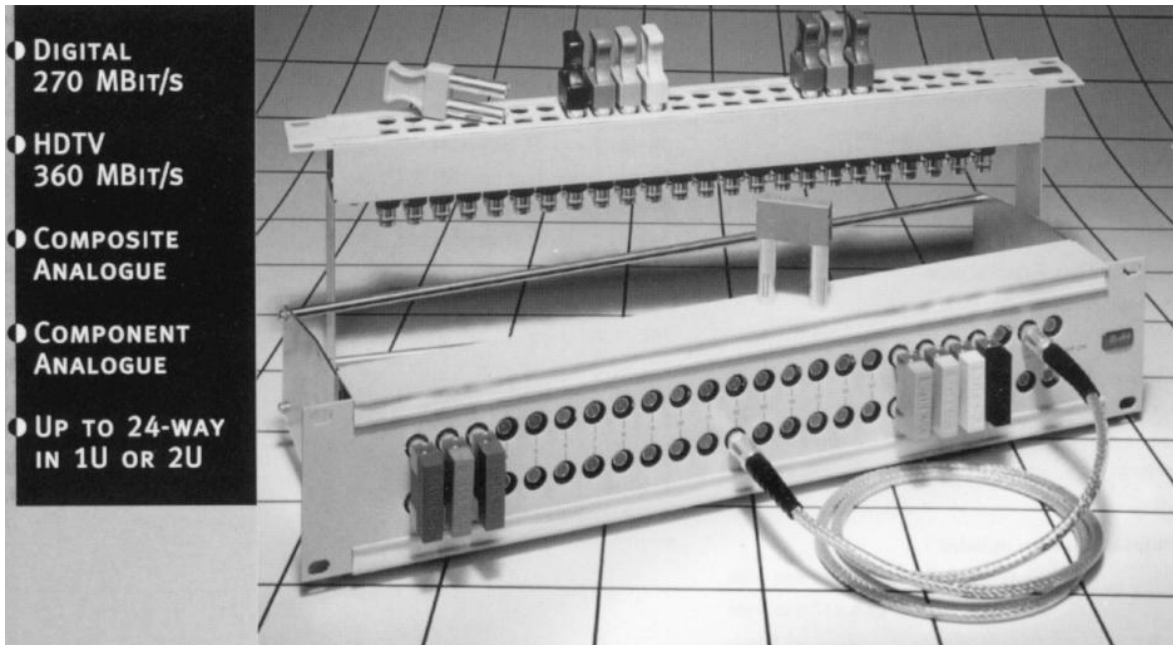


SuperMUSA Digital/Analogue Video Patch Panels

2 Row 1U and 2U



Connectors Extensive internal re-engineering of the MUSA/BNC connector guarantees superior performance from BASE BAND through to 360 Mbit/s.

Perfect connector alignment when using U-links, crucial to performance and long operational life, is achieved by Media's unique Fully Floating Connector System. This also ensures complete electrical isolation of the connectors from each other and the panel. Thick silver plating at the MUSA interface, combined with additional dielectric support for the gold-plated BNC centre pin, complete this rugged package.

Panels 2U SuperMUSA panels are available from 1 to 24-way, 2-row. However, where rack space is limited, use of the narrow pitch system and 1U SuperMUSA U-links enable up to 24 video channels to be accommodated in a 1U panel. Connectors may be combined with audio or data connectors. Panels come complete with tie bar and designation strips. Custom colours and markings are available on request.

U-links and Patchcords To fully utilise the superior performance of the SuperMUSA panels it is important to install either standard pitch or narrow pitch SuperMUSA U-links and SuperMUSA Patchcords.

The U-links have a rigid construction with internal impedance matching unachievable with floating types. SuperMUSA Patchcords combines latest technology connectors with a custom-designed digital/analogue cable to match system cabling.

SEE: VIDEO PANEL ACCESSORIES.

See overleaf for Technical Specification and Ordering Information.

SuperMUSA Digital/Analogue Video Patch Panels

SPECIFICATION

Construction

19" extruded aluminium panel to Media specification: 1U 2-row, up to 24-way; 2U 2-row, up to 24-way

Finish

BS9.099 Media Mist-Grey Eggshell paint. Other colours to special order

Connectors

Inter-series adaptors: MUSA male (patching)/BNC female (installation)

Impedance: 75 ohms nominal

Horizontal spacing: 15.875 mm

Accessories

Designation strips and film are included:

1U: 6 mm high x 432 mm wide

2U: 10 mm high x 432 mm wide

Mechanical

1U: Height 44 mm, Width 483 mm, Depth including tiebars 150 mm, Weight (approximate) 2 kg

2U: Height 88 mm, Width 483 mm, Depth including tiebars 150 mm, Weight (approximate) 2.3 kg

Conforms to the protection requirements of EU Council Directive 89/336/EEC (inclusive 93/68/EEC) for EMC/RFI emission and immunity

ORDERING INFORMATION

Panels

20-way 2-row 1U SuperMUSA Video Patch Panel	VIP/120
24-way 2-row 1U SuperMUSA Video Patch Panel	VIP/124
20-way 2-row 2U SuperMUSA Video Patch Panel	VIP/220
24-way 2-row 2U SuperMUSA Video Patch Panel	VIP/224

U-links, Patchcords, Adaptors

See: *Video Panel Accessories*

Options on Request

1. Mixed Video/Data (2U Panels)
2. Mixed Video/Data (1U Panels)
3. Other numbers of ways