

News & Events

Product

Catalog

About Us

Contacts

Policy

75 ohm Staggered Video Patchbays

32MCK-ST Series 12G-SDI



The next-generation 12G-ready video patchbays with newly developed dual video jacks.

Model	Config.	Loaded Video Jacks
32MCK-ST	2x32x1RU	MCVJK-STW (Normal Through)
32MCK-STS	2x32x1RU	MCVJK-STS (Straight Through)

Key Features and Benefits

- SMPTE ST 2082-1 compliant
- 32 across, Canare exclusive video jacks
- Return loss: ≥ 4 dB @ 12 GHz, ≥ 7 dB @ 6 GHz, ≥ 10 dB @ 3 GHz
- Isolation: ≥ 45 dB @ 6 GHz
- Supports 12G/6G/3G/HD/SD-SDI
- Dust proof shutter
- Staggered BNC rear jacks
- Adjustable front panel: flat (default) or 25 mm recessed
- Included a sheet of channel designator for easy identification

Note

 Be sure to use our <u>unique</u> Micro Video Plug/Cord (MCVP-C25HW, MCVPC**)



Return Loss

Model	BNC-BNC: Normal Through	BNC-Video: Patch Through	BNC-Self: Termination	
MCVJK-STW	≥ 15 dB @ 1.5 GHz			
	≥ 10 dB @ 3 GHz			
	≥ 7 dB @ 6 GHz			
	≥ 4 dB @ 12 GHz			
MCVJK-STS	N/A	≥ 15 dB @ 1.5 GHz		
		≥ 10 dB @ 3 GHz		
		≥ 7 dB @ 6 GHz		
		≥ 4 dB @ 1	2 GHz	

Isolation

Model	Isolation
MCVJK-STW	≥ 45 dB @ 6 GHz
MCVJK-STS	2 43 UB @ 0 GHZ

Normal Through

Video Port	Routing	BNC Port
No Patch		Signal thru as arrowed
Patch Upper		Lower terminated
Patch Lower		Upper terminated
Patch Both		Signal thru as arrowed

Straight Through

Straight Through		
Video Port	Routing	BNC Port
No Patch		Both signal terminated
Patch Upper		Lower terminated
Patch Lower		Upper terminated
Patch Both		Signal thru as arrowed

Related Products

 \sim 75 Ω Staggered Video Jacks



75 Ω Staggered Mid-size Video Patchbays



75 Ω Micro Video Patchbays



♠ Products Home