

75Ω Micro Video Patchbays

Our unique, thinnest and lightest video jacks realize ultimate space efficiency.

Micro Video Patchbays

Model	Panel Size	Loaded Video Jacks
48MC	1 RU	48 x MCVJ-W
48MCS	1 RU	48 x MCVJ-S

Micro Video Jacks

Model	Description
MCVJ-W	Normal Through
MCVJ-S	Straight Through
MCVJ-DC	Duct cap for MCVJ/MCVJK (black, 100 pcs)

Key Features and Benefits

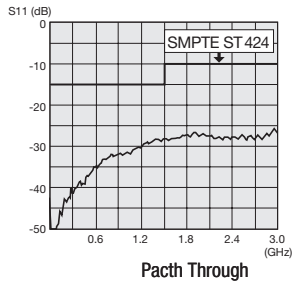
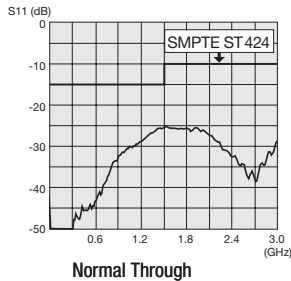
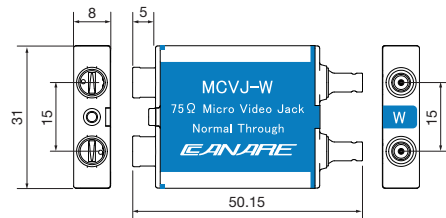
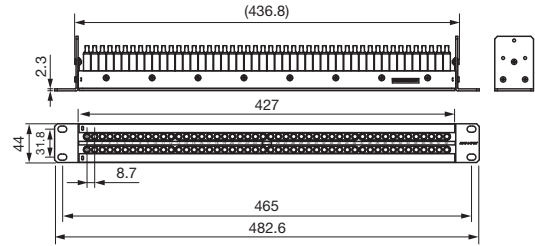
- High density 48 channels of I/O into 1 RU design.
- Video jack weights 35 g and is half of our conventional one.
- Space and weight saving; beneficial to O.B. vans
- DIN 1.0/2.3 rear jacks.
- Dust-proof shutter
- Included a sheet of channel designator for easy identification.
- Can be recessed 25 mm.
- SMPTE ST 424 compliant.

Note :

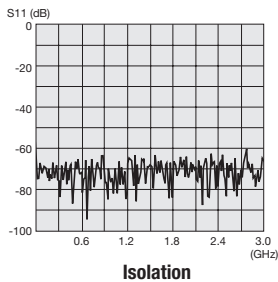
Be sure to use with our unique Micro Video Plug (see page 74).



Micro Video Patch Cord MCVPC\*\* (see page 87)



Return Loss for MCVJ-W



Isolation

Return Loss & Isolation

Model		MCVJ-W	MCVJ-S
RL	DIN-DIN: Normal Through	20 dB or greater (~ 3 GHz)	—
	DIN-Video: Patch Through	20 dB or greater (~ 3 GHz)	20 dB or greater (~ 3 GHz)
	DIN-Self Termination	10 dB or greater (~ 3 GHz)	20 dB or greater (~ 3 GHz)
Isolation		45 dB or greater (~ 3 GHz)	45 dB or greater (~ 3 GHz)

Comparison of Canare Video Patchbays

Model	2xDV	32MD-STx	32MCK-STx	48MCx
Application	up to 3G-SDI	up to 3G-SDI	12G-SDI	up to 3G-SDI
Channels	20, 24, 26	32	32	48
Panel Option	1 RU, 2 RU	1 RU, 2 RU, 4 RU	1 RU	1 RU
Video Port	Standard (W.E.)	Mini-Weco	Canare Micro	Canare Micro
Patch Cord	VPC**-WC	MVPC**	MCVPC**	MCVPC**
Rear	BNC	BNC or Slim BNC	BNC or Slim BNC	DIN 1.0/2.3