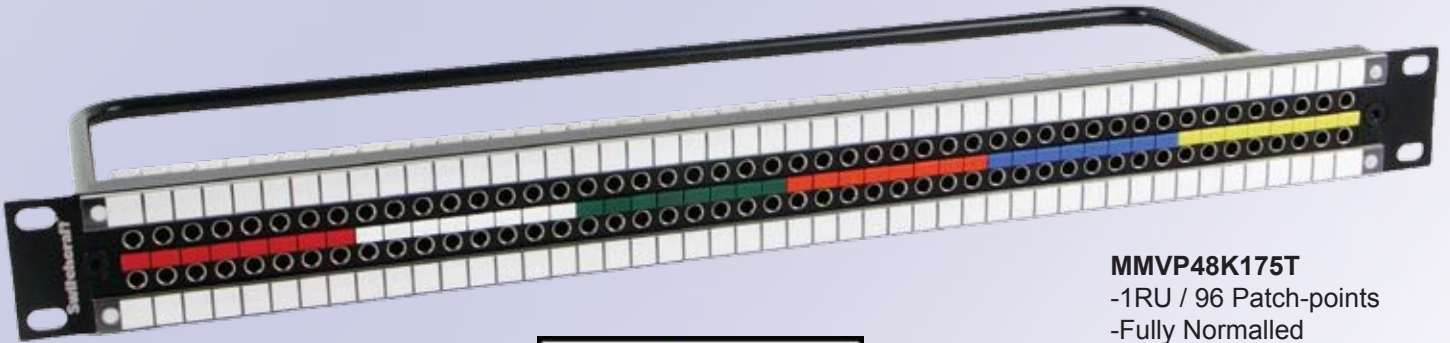


Switchcraft®

MMVP Micro Video Patchbays



MMVP48K175T

- 1RU / 96 Patch-points
- Fully Normalled
- 75 Ohm Terminated
- Designation strip height: .380"



Now available with
channel marking color
chips - sold separately

Features

- Based on the proven, reliable, patented technology of our MVJ Series of HD video jacks.
- Screw in, all metal jack design withstands vibration in mobile applications.
- Rated at 3GHz - meets SMPTE 424M specifications for HD patching.

MMVP Series Micro Video Patchbays

The MMVP Series provides the highest level of density for SMPTE 424M video and AES/EBU digital audio patching... 48 channels (96 patch-points) in a 1RU 19" rack space.

Based on the patented, proven design of our MVJ MidSize video jack, the all metal, screw-in jack provides complete stability and durability in even the most extreme applications, including mobile production. The MMVP jack is rated at 3GHz and meets SMPTE 424M specifications. Industry standard DIN 1.0 / 2.3 rear termination makes installation easy and eliminates the need for proprietary connectors or special tooling.

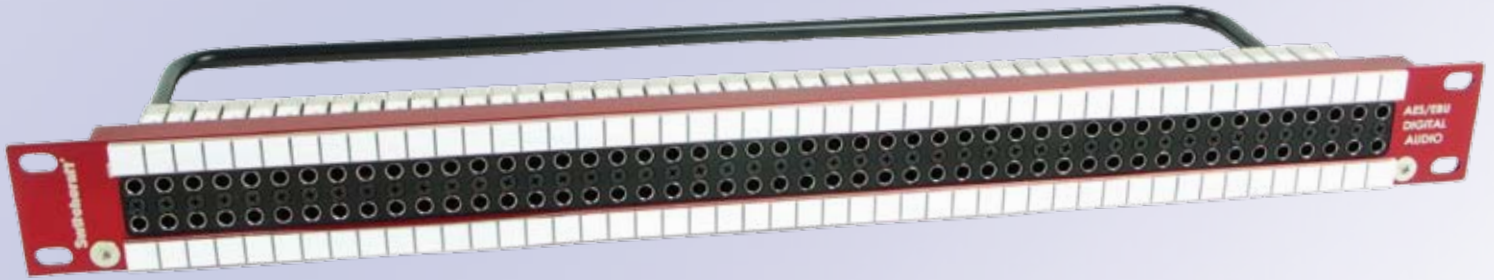
Each patchbay jack can be color coded using our new color chips. Each chip snaps into the front panel, providing instant channel identification. Additionally, snap-in posts on either side of the designation strips secure designation labeling.

The MMVP Series is available in 1RU and 2RU heights for greater flexibility. 2RU versions are available with two rows of jacks (4x48 density). All versions are available normalled, non-normalled, 75 Ohm terminated or non-terminated. Contact Switchcraft® for custom options.



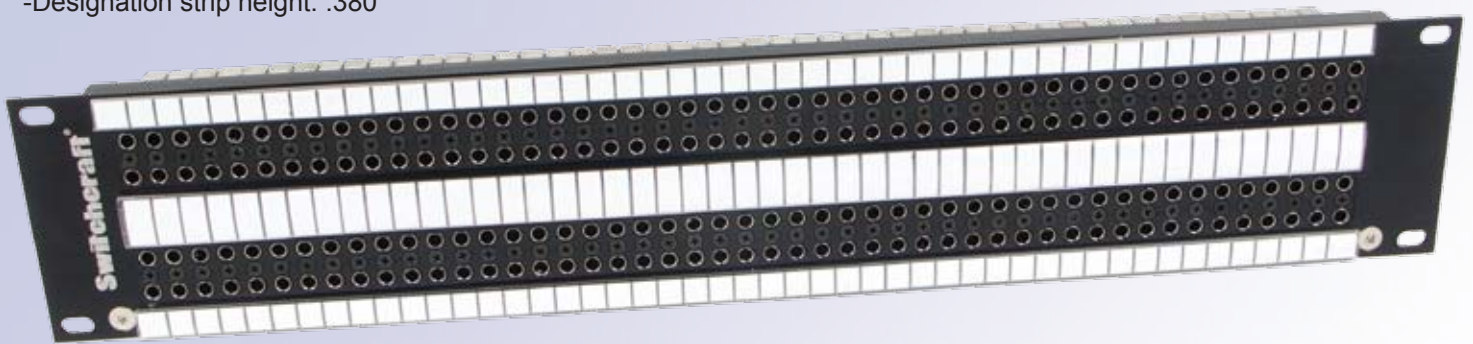
Switchcraft®

MMVP Micro Video Patchbays



MMVP48K1NTAES

- 1RU / 96 Patch-points
- Designed for AES/EBU Digital Audio
- Designation strip height: .380"



MMVP96K375T

- 2RU / 192 Patch-points
- Fully Normalled
- 75 Ohm Terminated
- Designation strip height: .500"

| Patchbay Part Numbers | |
|-----------------------|--|
| MMVP48K175T | 1RU, 2x48, Normalled, Terminated |
| MMVP48K1NT | 1RU, 2x48, Normalled, Non-Terminated |
| MMVP48K1N75T | 1RU, 2x48, Non-Normalled, Terminated |
| MMVP48K1NNT | 1RU, 2x48, Non-Normalled, Non-Terminated |
| MMVP48K375T | 2RU, 2x48, Normalled, Terminated |
| MMVP48K3NT | 2RU, 2x48, Normalled, Non-Terminated |
| MMVP48K3N75T | 2RU, 2x48, Non-Normalled, Terminated |
| MMVP48K3NNT | 2RU, 2x48, Non-Normalled, Non-Terminated |
| MMVP96K375T | 2RU, 4x48, Normalled, Terminated |
| MMVP96K3NT | 2RU, 4x48, Normalled, Non-Terminated |
| MMVP96K3N75T | 2RU, 4x48, Non-Normalled, Terminated |
| MMVP96K3NNT | 2RU, 4x48, Non-Normalled, Non-Terminated |

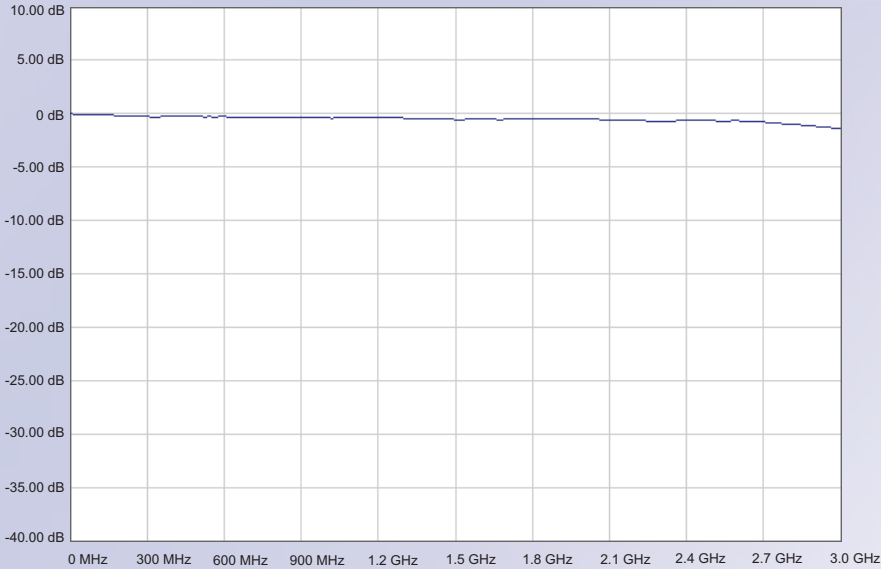
| Color Chip Part Numbers | |
|-------------------------|--|
| K600 | Bag of 60 MMVP Color Chips, 10 of each color |
| K6002D | Bag of 50 MMVP Color Chips, Red |
| K6003B | Bag of 50 MMVP Color Chips, Orange |
| K6004B | Bag of 50 MMVP Color Chips, Yellow |
| K6005N | Bag of 50 MMVP Color Chips, Green |
| K6006L | Bag of 50 MMVP Color Chips, Blue |
| K6009B | Bag of 50 MMVP Color Chips, White |



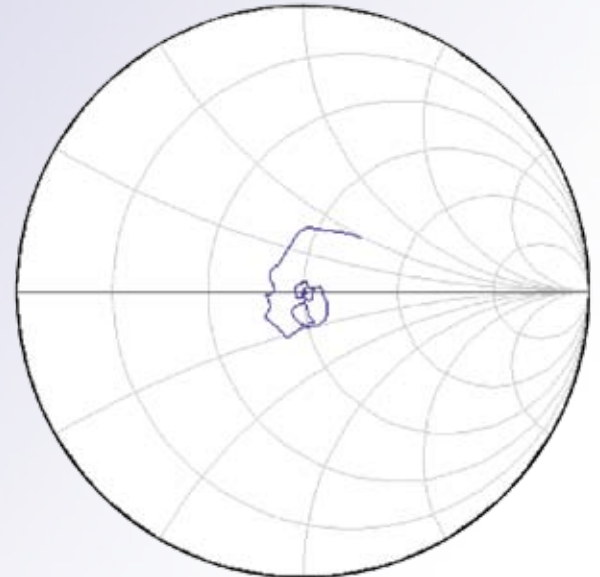
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MMVP Micro Video Patchbays

Typical Insertion Loss



Smith Chart



Start: 30KHz / Stop: 3.0GHz

Typical Return Loss

