









The VS-421 is a high-performance switcher for composite video and unbalanced audio signals. It switches any one of four audio and video signals to a single audio and video output.

FEATURES

- High Bandwidth 330MHz (-3dB).
- Switching Vertical interval or immediate (selectable).
- Control Front panel or contact closure.
- Desktop Size Compact size. Can be rack mounted in a 1U rack space with the optional RK-MEDN adapter.

Composite Video . Player 1 Composite Video Composite Video Player 4

TECHNICAL SPECIFICATIONS

4 composite video/SDI, 1Vpp/75 Ω , INPLITS:

on BNC connectors;

4 audio stereo (or balanced mono), +4dBu typ. on RCA connectors.

OUTPLITS: 1 composite video,

 $1Vpp/75\Omega$ on BNC connectors; 1 audio stereo/balanced mono +4dBu

typ. on RCA connectors.

VIDEO BANDWIDTH (-3dB): 330MHz. AUDIO BANDWIDTH (-3dB): 50kHz.

Up to 3Vpp video, +30dBu audio. SIGNAL LEVELS:

NON-LINEARITY: 0.1%. DIFF. GAIN: 0.1%.

CONTROL: 4 front panel buttons, contact closure. DIFF. PHASE: 0.03Deg.

K-FACTOR: 0.05%. LUMA S/N: >71dB.

SWITCHING: Vertical interval or immediate.

VIDEO CROSSTALK: -65dB.

POWER SOURCE:

DIMENSIONS: 24.5cm x 18cm x 4.5cm (9.6" x 7" x 1.7") W, D, H.

230V AC, 50/60Hz, (115V AC USA) 4.6VA. 1.4kg (3.1lbs) approx.

WEIGHT: ACCESSORIES: Power cord.

OPTIONS: RK-MEDN 19" rack adapter.

