

Security Camera Input Card for DM Switchers



The DMC-VID4 is an input card for a Crestron DigitalMedia™ Switcher, providing four composite video inputs w/built-in sequential switching and quad processing.

The DMC-VID4 is designed to allow up to four security cameras to be viewed individually or simultaneously in quad, dual, or full screen modes. When viewing full screen, the input may be selected manually or sequentially. The sequential switching function cycles automatically through each available input, displaying each source one at a time per a user-definable duration. In any mode, dynamic colored text overlay capability allows each window or source to be clearly identified.

A local HDMI output connection is also provided on the card, allowing the processed video signal to be fed to a local device, or to a second DM switcher for output expansion purposes.

SPECIFICATIONS

Video

Signal Types: Composite inputs; HDMI output

Input Formats: NTSC or PAL

Input Resolutions: 480i, 576i

Output Formats/Resolutions: Matched to input

Analog-To-Digital Conversion: 8-bit per color, 27 MHz

Quad Processor

Display Modes: Quad screen, dual screen, full screen, sequential switching

Text Overlay: Dynamic colored window labeling, time/date

Connectors

HDMI OUT: (1) 19-pin Type A HDMI female;

HDMI digital video/audio output;

Provides pass-thru signal from COMPOSITE IN for system expansion

COMPOSITE IN 1 - 4 (4) RCA female;

Composite video inputs;

Input Level: 1 V_{rms} nominal;

Input Impedance: 75 ohms nominal

Construction

Plug-in card, occupies (1) DM Switcher input card slot, includes steel faceplate w/black matte powder coat finish

Weight

7.5 oz (212 g)