

3G-SDI Input Module for CORIO_{master}2

Quad 3G-SDI Broadcast Input Module

CM2-3GSDI-4IN

OVERVIEW

4x BNC uncompressed video inputs for 3G/HD/SDI

KEY FEATURES

- ◆ Quad 3G/HD/SD SDI
- ◆ Full size BNC connectors



Designed For

CM2-547 - CORIO _{master} 2	Module installs into any of the 8x input slots
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Max Installable

CM2-547 - CORIO _{master} 2	8
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Constraints

None	Can be installed with other types of modules in the same system
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SPECIFICATIONS

Input Connectors	4 x BNC
3G-SDI	1080p 60/59.94 SMPTE424M-A 2.97/2.967Gbps < 0.3 UI jitter
HD-SDI	720p, 1035i, 1080i (reduced quality with this because quad input is 4:2:0), 1080p SMPTE292M 1.485/1.4835Gbps < 0.2 UI jitter
SD-SDI	(526/625 lines) SMPTE259M-C 270Mbps < 0.1 UI jitter
Color Format Support	SDI 4:2:2
Color Depth	20-bit
AUDIO	
Supported Sampling Rate	48KHz
Sample Size	24 bits
Supported Channels	1 Stereo pair on each input