

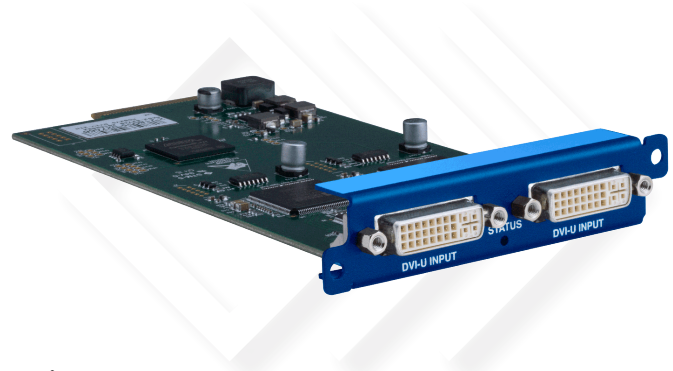
DVI Input Module for CORIOmaster2

Dual DVI Universal Input Module

CM2-DVIU-2IN

OVERVIEW

The CM2-DVIU-2IN module for CORIOmaster2 can accept resolutions from analog up to 1920 x 1200 @ 60Hz. DVI-U accepts digital and analogue video as well as audio and can be used with a wide range of adapters for a wide range of connections.



KEY FEATURES

- ◆ Accepts resolutions up to 1920x1200P 60Hz
- ◆ Support via DVI adapter for HDMI, VGA, composite video, YUV and S-Video
- ◆ Audio Support
- ◆ HDCP Compliant

Designed For

CM2-547 - CORIOmaster2

Module installs in to any of the 8x input slots

Max Installable

CM2-547 - CORIOmaster2

8

Constraints

None

Can be installed with other types of modules in the same system

SPECIFICATIONS

Inputs	2x DVIU (Universal DVI)
Resolution Support	640x480p (60, 72, 75, 85Hz), 720x487i (59.94Hz), 720x480i (59.94Hz), 720x480p (59.94Hz), 720x576i (50Hz), 720x576p (50Hz), 800x600p (56, 60, 72, 75, 85Hz), 980x980p (75Hz), 1024x768p (60, 70, 75, 85Hz), 1152x864p (70, 75Hz), 1280x720p (23.98, 24, 25, 29.97, 30, 50, 60Hz), 1280x768p (60, 75, 85Hz), 1280x800p (60, 75, 85Hz), 1280x960p (60, 85Hz), 1280x1024p (50, 60, 75, 85Hz), 1360x768p (60Hz), 1366x768p (60Hz), 1400x900p (60Hz), 1400x1050p (50, 60, 75Hz), 1440x900p (60, 75, 85Hz), 1600x900p (60Hz), 1600x1200p (60Hz), 1680x1050p (60Hz), 1920x720p (60Hz), 1920x1080i (47.96, 48, 50, 59.94, 60Hz), 1920x1080p (23.98, 24, 25, 29.97, 30, 50, 59.94, 60Hz), 1920x1200p (50, 60Hz)
Compatibility	DVI, HDMI, RGB/YPbPr, YC, CV
Color Space	BT.601 on standard resolutions BT.709 for 720p, 1080i and 1080p
AUDIO	
Supported Sampling Rate	48KHz
Sample Size	24 bits
Supported Channels	1 Stereo pair on each input