



Mfr No. Datapath FX4/H
Rentex No. XVM0520

FEATURES

- 3G SDI, DisplayPort 1.2 & HDMI 1.4 Input
- Flexible Video Wall Configuration
- Up to 4096 x 2160p Input at 60 fps
- 4 x SDI 1080p/60 Outputs
- Rotates, Crops & Scales
- Multiple Controllers Can Be Looped

Take your video wall projects to the next level with the 4K Display Wall Controller from DATAPATH. Delivering four SDI outputs and the ability to loop multiple units together, this controller enables you to create even large and complex video wall configurations. DATAPATH’s intuitive wall designer software and fully featured API make projects quick to set up and easy to manage. The FX4 gives a choice of 3G-SDI, DisplayPort 1.2, and HDMI 1.4 inputs and offers up to DCI 4K 4096 x 2160p resolution at 60 fps.

Video Input Connectors	3G-SDI (1080p/60 or equivalent up to 148.5 MP/s) DisplayPort 1.2 (2160p/60 or equivalent up to 616 MP/s) HDMI 1.4 (2160p/30 or equivalent up to 297 MP/s)
Video Output Connectors	4 x 3G-SDI (1080p/60 or equivalent up to 165 MP/s) Loop-Through: DisplayPort 1.2 (locked to selected video input resolution)
SMPTE Standards Supported	SMPTE ST 2048, up to 60 Hz SMPTE 274M, up to 60 Hz SMPTE 296M, up to 60 Hz
Input	4096 x 2160p at 60, 8K x 8K maximum
Control Interfaces	2 x 100BaseT Ethernet ports with built-in managed switch USB 2.0 Type-B connector (full-speed operation)
Power Requirements	100 to 240 VAC, 50/60 Hz, 35 W IEC switched and fused mains connector
Operating Temperature	32 to 96°F / 0 to 35°C
Relative Humidity	5 to 90% non-condensing
Dimensions (W x H x D)	12.4 x 6.8 x 1.7” / 31.6 x 17.2 x 4.2 cm
Weight	4.1 lb (1.86 kg)

