



FX4

Multi-Faceted Video Display Expander

The Haivision MCS FX4 expander helps to power up additional HD displays from a video wall processor.

The FX4 is a multi-faceted display expander that supports multiple inputs, high bandwidth loop-through, and four genlocked outputs in either DisplayPort or HDMI.

USER-FRIENDLY

- UHD / 4K60 input
- Four HD 1080p outputs
- Bezel corrects, rotates, crops, scales, and mirrors
- Flexible connectivity with multiple inputs (Dual HDMI1.4 or single DisplayPort1.2 inputs)
- HDCP1.4 support on all inputs and outputs
- Can adjust all scale factors to adapt input changes
- Independent platform control via Network or USB interfaces (MAC OS X 10.6 & later)
- Create infinite configurations

TECH SPECS

DIMENSIONS	12.4 x 6.8 x 1.7 inches
OPERATING TEMPERATURE	0 - 35°C / 32 - 96°F
POWER REQUIREMENTS	IEC switched and fused mains connector 100-240V, 50/60Hz / 35W
VIDEO INPUT CONNECTIONS	DisplayPort1.2 or 2 x HDMI1.4 (2160p/60 or equivalent up to 616MP/s)
VIDEO OUTPUT CONNECTIONS	HDMI version: 4 x HDMI1.3 (1080p/60 or equivalent up to 165MP/s)
	DisplayPort version: 4 x DP1.1 (1080p/60 or equivalent up to 165MP/s)
	Loop-through (both versions): DisplayPort1.2 (locked to selected video input resolution)
INPUT SURFACE	8k x 8k maximum
GENLOCK INPUT	Analog black-burst on dedicated BNC connector. Any video input (HDMI1, HDMI2, DisplayPort)
CONTROL INTERFACES	Dual 100BaseT Ethernet ports with inbuilt managed switch. USB 2.0 Type B connector (full speed operation)
FIRMWARE SUPPORT	Updates supported via USB and Ethernet connection
STORAGE TEMPERATURE	-20 to 70°C
RELATIVE HUMIDITY	5%-90% non-condensing
WARRANTY	3 years



READY TO GET STARTED?

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SCHEDULE A LIVE DEMO

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GSA Schedule GS-35F-0537U