H2−IN2−F34 is a two−channel 4K@60Hz (4:4:4) HDMI input card for compatible Kramer Modular Multi−Format Digital Matrix Switchers. H2−IN2−F34 inputs two 4K HDMI signals into the matrix chassis.

FEATURES

- Max. Data Rate - 18Gbps (6Gbps per graphics channel)
- Max. Resolution - 4K@60Hz (4:4:4)
- HDCP 2.2/1.4 Compliant
- 3D Pass–Through
- EDID Capture - Copies and stores the EDID from a display device
- Kramer Equalization and re–Klocking Technology
## TECHNICAL SPECIFICATIONS

### Inputs
- 2 HDMI: On female HDMI connectors

### Video
- **Max Data Rate:** 18Gbps (6Gbps per graphics channel)
- **Max Resolution:** 4K@60Hz (4:4:4)
- **Content Protection:** HDCP 2.2/1.4 compliant

### Extension Line
- Range at 4K60 (4:2:0) or 4K30 (4:4:4) Resolution 10m (32ft)
- Range at 1080p 12 bit (deep color) Resolution 15m (49ft)

### Power
- **Consumption:** 5W

### Environmental Conditions
- **Operating Temperature:** 0° to +40°C (32° to 104°F)
- **Storage Temperature:** –40° to +70°C (–40° to 158°F)
- **Humidity:** 10% to 90%, RHL non–condensing

### Regulatory Compliance (Standards Compliance)
- **Safety:** CE

### Product Dimensions
- 12.90cm x 24.90cm x 2.00cm (5.08" x 9.80" x 0.79") W, D, H

### Product Weight
- 0.2kg (0.5lbs) approx

### Shipping Dimensions
- 16.50cm x 34.50cm x 5.90cm (6.50" x 13.58" x 2.32") W, D, H

### Shipping Weight
- 0.4kg (0.9lbs) approx