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The **HDMI-DOC-F** is the perfect kill switch and isolation solution for mission critical applications, using fiber-optical signal transmission. An RS-232 serial command will instantly isolate or restore both HDMI and analog stereo signal transmissions.

Key Features

- HDMI + 3.5mm Stereo Audio Signal Isolator with Pixel Re-Clocking
- Pure Fiber Optic Interconnection to prevent any possible harmonic resonance
- Instant Signal On/Off control for high security environments
- Plug and Play
- Fully compatible with HDMI standard
- TAA Compliant



Specifications

Hardware

Input Signal Type(s)	HDMI up to 4K60 4:4:4 3.5mm Analog Stereo Audio
Output Signal Type(s)	HDMI up to 4K60 4:4:4 3.5mm Analog Stereo Audio

Performance

Resolutions	VGA (640 x 480) to UHDTV (3840 x 2160)
Power Consumption	36W Max
Power Supply	DC 12V, 3.0A

Connections

Connector Type(s)	Input: 19 Pin HDMI Connector Output: 19 Pin HDMI Connector Audio: 3.5mm Stereo Jack Power: 2mm DC Connector RS-232: 3 Pin Phoenix Connector
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Enclosure

Dimensions	6.88 in. x 4.5 in. x 1.0 in. (174.63 mm. x 114.3 mm. x 25.4 mm.)
Weight	0.8 lbs. (0.36 kg.)

Warranty

Warranty	5-Years
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