

Mazama

HDMI-xx-SC

HDMI Extenders over Fiber (1080P)



HDMI-xx-SC

Key Features

- Extends HDMI 1.4 (1920x1200/1080P) signals up to 300 meters (1,000 feet)
- Uses SC-type multi-mode fiber
- EDID is transmitted on a single fiber
- HDCP supported by the DDC channel
- Supports 12 bit deep color
- External power adapter included for the receiver
- Optional external power adapter for the transmitter

Related Products

HDM2.0-1x2-II
1 x 2 HDMI 2.0 splitter

HDM2.0-1x4-II
1 x 4 HDMI 2.0 splitter

HDM2.0-1x8-II
1 x 8 HDMI 2.0 splitter

Specifications

Model	HDMI-xx-SC-Tx	HDMI-xx-SC-Rx
Description	Transmitter	Receiver
Input	1 x HDMI type A (male)	1 x HDMI Type A (female)
Output	1 x SC connector (female)	1 x SC connector (female)
Fiber Optic	1 ch / Multi-mode (50/125um)	
Video Bandwidth	2.25 Gpbs (single link)	
Distance	1080P@300 m (1,000 ft)	
Power Consumption	1.3 W	1.1 W
Power Supplies	Optional	DC 5V 2A
Dimension	300 x 33 x 12 mm (W x D x H)	
Temperature	0 to 50C (Operating), -20 to 70C (Storage)	