

Model : SPP-MTHEO20K

20Km HDMI Fiber Extender



- Transmit HDMI signal over SC Fiber cable, the distance up to 20Km
- The resolution reach to 1920*1080P@60Hz
- Support IR controller
- Support RS232 to console
- Support one to one, one to many connection
- Plug and play

Specifications :

HDMI Information

DDC volt	5Vp-p(TTL)
HDMI format	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz
HDMI output	480p@60Hz, 576p@50Hz, 720p@50/60Hz, 1080p@50/60Hz

Fiber information

Connect port	SC
Type of fiber	single mode0-20Km
Link loss	<=14db
Output power	>=-11dbm
Receiving sensitivity	>=-32dbm
Return loss	15db
IR remote	30kHz
power consumption	TX: 5W, RX: 5W
Dimension	10.5-9.3 x 2.9cm

Connection Diagram

One to One



One to Many

