



HDMI-F

Specifications:

HDMI is compliant with HDMI 1.3

HDMI HDCP is compliant with HDCP 1.1

Operation frequency: up to 165MHz

HDMI data rate: 1.65G bps (Single link)

Input/output resolution:

HD: 480i@60Hz, 576i@50Hz, 480p@60Hz, 576p@50Hz, 720p@60Hz, 720p@50Hz, 1080i@60Hz, 1080i@50Hz, 1080p@60Hz, 1080p@50Hz, 1080p@30Hz, 1080p@25Hz, 1080p@24Hz

Support 3D

Cable Distance Support Over 40m with twisted-pair

Dimensions (W*H*D): 28X13X51mm

* It regenerates the incoming HDMI signal by decoding and re-encoding it to a new standard HDMI signal so it can extend the transmission range without degradation. Extends 1080p up to 40 M transmission distance (lower resolution signal can be transmitted longer).

