

MPTP-T70-WPR

HDBaseT Wall Plate Receiver

PRODUCT SPECIFICATION SHEET

Decora Style • 2-Gang



KEY FEATURES

- 10.2Gbps high bandwidth
- Supports resolutions from 480p to 4Kx2K
- HDMI 1.4 and HDCP compliant
- Bi-directional IR & RS232 control
- PoC / PoE powered from far-end device
- Aluminium design for cooling and durability

Decora-style HDBaseT receiver designed for double-gang wall-plate installation. Provides 1 HDMI OUT, 1 HDBT IN with PoC/PoE, 2 IR IN and 1 IR OUT for AV and control signal extension.

TECHNICAL SPECIFICATIONS

Video Input	1 × HDBT
Video Output	1 × HDMI
Input Connector	1 × RJ45
Output Connector	1 × 19-pin Type A HDMI female
Transmission Distance	1080P ≤ 70M (PoC) • 4Kx2K ≤ 40M (PoC)
Resolution	HDMI: 4Kx2K, 1080P 3D, 1080P, 1080i, 720P, 576P, 576i, 480P, 480i
DVI Resolution	Up to 1920×1200@60Hz; also supports 1920×1080@60Hz, 1600×1200@60Hz and lower listed modes
Bandwidth	10.2Gbps
HDMI Standard	HDMI 1.4 and HDCP
Control Ports	1 × RS232 • 2 × IR IN (1 built-in front sensor + 1 rear 3.5mm) • 1 × IR OUT
Chassis	Decora style two-gang
Power Supply	DC 12V 1A
Power Consumption	7W (Max)
Operating Temperature	0 ~ 55°C
Reference Humidity	10% ~ 90%

APPLICATIONS

Computer • Monitoring • Conference Rooms • Big Screen Display • Education • Command & Control • Smart Home

PACKAGE Receiver • 2 Screws • 2-Gang Face Plate • Face Plate Screws • 4 Pluggable Terminal Blocks • DC 12V 1A Adapter • User Manual