



PB900

HDMI 1080p Broadcaster (HDMI Over IP) w/ IR Pass Thru

Sender

Receiver



- A** Connection Detect Indicator
- B** Power Indicator
- C** Power Adapter Input
- D** RJ-45 Network Connector
- E** Sender: IR Emitter input
Receiver: IR Receiver input
- F** Sender: HDMI Input from Video Source
Receiver: HDMI Output to Display/ TV/Projector
- G** Reset for Firmware Update usage

* for more information, please visit Aavara.com

Specification

Sender - HDMI Input Resolution	480i/p, 576i/p, 720p, 1080i/p
Receiver - HDMI Output Resolution	480p, 576p, 720p, 1080p
Receiver - HDMI Audio Output	Stereo, 16bits, 48Khz
HDMI Specification	v1.3 Compatible
DVI Specification	v1.0 Compliant
HDCP Specification	HDCP 1.1 / 1.2
Sender Connector	Power Adapter in, RJ45, IR Emitter connector, HDMI
Receiver Connector	Power Adapter in, RJ45, IR Receiver connector, HDMI
Extender mode	Sender to Receiver by CAT5/5e/6 cable directly
Extender mode CAT5e Length	100M
Broadcaster mode	Sender to Receiver via LAN (Local Area Network), One Sender to Many Receivers (Display/TV/Projector)
Broadcaster mode Length	Unlimited within LAN
IR Control Pass Thru	IR Emitter/ Receiver (Optional Accessory). To Use Infra Red Remote Control of Video Source Equipment (connected to Sender) to Control from Receiver side
Power Adapter	DC 5V
Power Consumption	3.2W
Dimensions	120 x 126 x 27mm
Weight	450g
Optional Accessory	IR Emitter/Receiver extend cable

HDMI Over IP

1080p Full HD

Unlimited Displays

Long Distance

Higher Speed

IR Control Pass Thru

HDCP compliant

PC DVI compatible

WiFi 802.11b/g/n

Plug and Play

Compact Size

1 to Unlimited Displays

