

PFM700-E HDMI Extender



Features

- Power supply: Input voltage DC5V, only supply for transmitter.
- Transmission effect: Real-time transmission HDMI video signal, no delay, strong anti-interference.
- Transmission distance: HDMI transmission distance 50m (max.164ft), with CAT6 of pure copper cable(DC impedance is less than 9.5 ohm for every 100 meters(328ft)).
- Infrared function: support to transmit one-way infrared remote control signal.
- Main functions: Use single UTP (CAT-5E and CAT-6) to transmit 1-ch HDMI video signal, support HDMI
 1.3; Support HDMI local loop output; Support EDID.
- Protection and anti-interference: Excellent anti-thunder, anti-static and anti-interference capabilities.
- Appearance structure: No need to install driver program and set network parameters, easy to use and convenient to install.

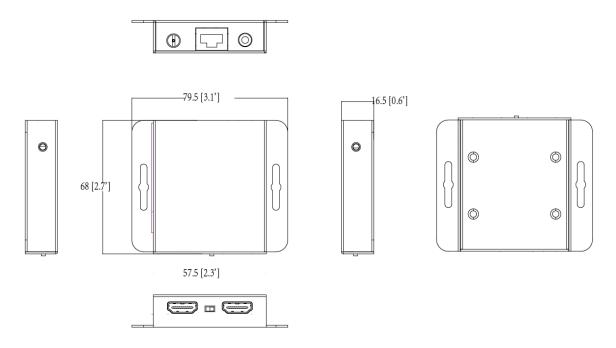
Technical Specifications

PFM700-E
1channel HDMI
50m (max.164ft), with CAT6 of pure copper cable (DC impedance is less
than 9.5 ohm for every 100 meters (328ft)).
HDMI interface
HDMI interface
RJ45 port
DC5V
TX<3W, RX<3W
Support HDCP1.2
Support 1.3 and lower version
1080P/1080I/720P/576P/576I/480P/480I
0.5~1.5Vp-p
±6KV(contact discharge)
±8KV(air discharge)
Per: IEC61000-4-2 1995(GB/T 17626.5)
±2KV(common mode), ±1KV(differential mode)
Per: IEC61000-4-5 1995(GB/T 17626.5)
>5000h
Transmitter: 79.5mmx68mmx16.5mm(port length included)
(3.13"x2.68"x0.65")
Receiver: 79.5mmx68mmx16.5mm(3.13"x2.68"x0.65")
Iron
Black
Transmitter: 133g(0.29lb)
Receiver: 133g(0.29lb)
-10℃~55℃(14°F~131°F)
-20°C ~80°C (-4°F ~176°F)
0~95%(non-condensing)
CE/FCC

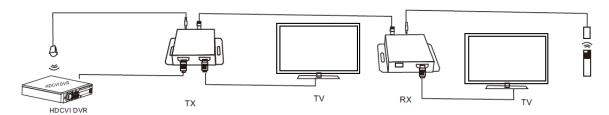
Order Information

Туре	Part Number	Description
PFM700-E PFM700-E PFM700-E PFM700-E PFM710	DEN 4700 E	HDMI extender
	PFIMI/UU-E	_Neutral, European standard
	PFM700-E	HDMI extender
		_Neutral, American standard
	DEN 4700 E	HDMI extender
	_Neutral, British standard	
	VGA extender	

Dimensions (mm/inch)



Application



Package Information

- HDMI Extender PFM700-E *1 (Transmitter *1, receiver *1)
- User manual *1
- Windband IR Tx cable*1
- Windband IR Rx cable *1
- DC5V1A power adapter *1

