

PFM800-4MP

1 Channel Passive HDCVI Balun



Features

- Real-time transmission over UTP CAT5E/6 cable.
- Passive, no need for power supply.
- With female BNC connector, and pluggable screw terminal connections.

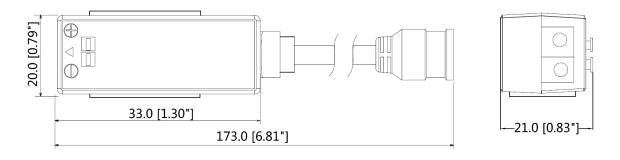
Technical Specifications

Model	PFM800-4MP		
Properties			
Transmission Signal	1 channel		
Transmission Distance	HDCVI		
	720P: max.400m(1312.34ft)		
	1080P: max.250m(820.21ft)		
	4MP: max.200m(656.17ft)		
Category Type	UTP CAT 5E/6		
Video Transmission Properties	s And Port		
Coaxial Video Connector	BNC-M		
Twisted-pair Video Connector	Push-terminal		
Compatible Format	HDCVI/AHD/TVI/CVBS		
Resolution	720P/1080P/4MP		
Anti-interference	>60db		
Protection			
ESD	1a contact discharge electricity level 3		
	1b air discharge electricity level 3		
	Per: IEC61000-4-2		
Coaxial Cable Connector	2KV(common-code) Per: IEC1000-4-5		
UTP Cable Connector	2KV(different-code), 4KV(common-code), Per: IEC1000-4-5		
Impedance			
BNC Male	75 ohms		
UTP Cable	100 ohms		
Physical Properties			
Dimension(L*W*H)	173mm*21mm*20mm(6.81"x0.83"x0.79")		
Shell	ABS		
Color	Black		
N.W.	25g(0.06lb)		
Stability			
MTBF	>10000h		
Environmental			
Operating Temperature	-10°C~+55°C(14°F~131°F)		
Storage Temperature	-20°C~+70°C(-4°F~158°F)		
Humidity	0~95%(non-condensing)		
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Order Information

Туре	Part Number	Description
Balun	PFM800-4MP	1 channel passive Balun
Related Accessory	DH-PFM920	305m UTP CAT5E cable
		_Dahua brand; Bare stranded copper conductor
	PFM920	305m UTP CAT5E cable
		_Neutral, no brand; Bare stranded copper conductor
	DH-PFM921	305m UTP CAT6 cable
		_Dahua brand; Bare stranded copper conductor
	PFM921	305m UTP CAT6 cable
		_Neutral, no brand; Bare stranded copper conductor
	DH-PFM922	305m UTP CAT6 cable
		_Dahua brand, copper clad aluminum conductor
	PFM922	305m UTP CAT6 cable
		_Neutral, no brand; Copper clad aluminum conductor

Dimensions (mm/inch)



Application



Package Information

1 Channel Passive HDCVI Balun PFM800-4MP *1 pair

