

Passive HDCVI Balun With Power



Features

- Power supply: Input voltage DC24-36V, can provide DC12V8W(max) power supply to remote cameras, simplify engineering wiring.
- Transmission effect: Real-time transmission video, no delay, strong anti-interference.
- Transmission distance: 300M (max).
- Main functions: Use single UTP (CAT-5E and CAT-6) real-time transmit 1-ch HD video signal and 1-ch DC power.
- Protection and anti-interference: Excellent anti-thunder, anti-static and anti-interference capabilities.
- Appearance structure: ABS engineering plastics shell, small size, use RJ45 standard interface connection mode.



PFM801

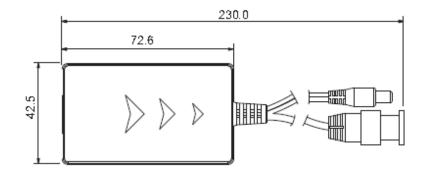
Specifications

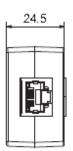
Model	PFM801			
Properties				
Transmission Signal	1 channel HDCVI			
Transmission Distance	HDCVI: 720P, 400M(max); 1080P, 200M(max)			
Power Supply	Input Voltage	Distance	Output Power	
	DC24	0-100M	DC12V 8W	
		100-200M	DC12V 6W	
		200-300M	DC12V 3W	
	DC36	0-300M	DC12V 8W	
Category Type	UTP CAT5E/6			
Video Transmission Proper	ties			
Coaxial Video Connector	BNC-M			
Connection Way	RJ45			
Compatible Format	HDCVI/TVI/AHD			
Resolution	720P/1080P			
Anti-interference	>60db			
Protection				
ESD	1a contact dischar	1a contact discharge electricity level 3		
	1b air discharge electricity level 3			
	Per: IEC61000-4-2			
Coaxial Cable Connector	2KV(common-code)			
	Per: IEC61000-4-5			
UTP Cable Connector	2KV(different-code), 4KV(common-code)			
	Per: IEC61000-4-5			
Impedance				
BNC Male	75 ohms			
UTP Cable	100 ohms			
Physical Properties	1			
Dimension(L*W*H)	72.6mm*42.5mm*24.5mm			
Shell	ABS			
Color	Black			
N.W.	66.4g/57.4g			
Stability				
MTBF	>10000H			
Environmental				
Operating Temperature	-10~55℃			
Storage Temperature	-20~70℃			
Humidity	0~95%(non-condensing)			

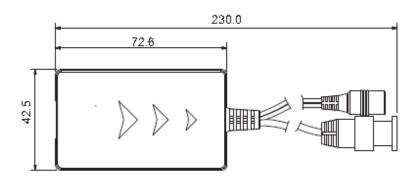


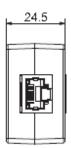
PFM801

Dimensions (mm)

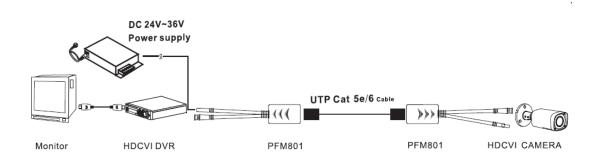








Application



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*Design and specifications are subject to change without notice.

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