

Specification

Item	Specification					
	1channel HD video					
Properties	HD Video transmission distance	720P/1080P:400m(Max)				
	Power transmission distance	Input voltage	DC 24V	DC 36V		
		Distance(75-5)	0-100M	100-300M	300-400M	0-400M
		Output (max)	DC 12V 6W	DC 12V 3.5W	DC 12V 3W	DC 12V 7W
		Input voltage	DC 24V		DC 36V	
		Distance(75-4)	0-100M	100-250M	0-150M	150-300M
		Output (max)	DC 12V 5W	DC 12V 3W	DC 12V 9W	DC 12V 6W
		Input voltage	DC 24V		DC 36V	
		Distance(75-3)	0-100M	100-150M	0-100M	100-200M
		Output (max)	DC 12V 4W	DC 12V 3W	DC 12V 9W	DC 12V 6W
Category Type		Coax 75-5/75-4/75-3				
Video transmission properties and port	Coaxial video connector	BNC-M				
	Connecting way	BNC				
	Compatible Format	HDCVI/HDTV/IAHD/C/BS				
	Resolution	720P/1080P				
	Anti-interference	>60db				
Protection	ESD	1a contact discharge electricity level 3				
		1b air discharge electricity level 3				
		Per: IEC61000-4-2				
Impedance	Coaxial cable connector	2KV(common-code) Per: IEC1000-4-5				
	UTP Cable Connector	2KV(different-code), 4KV(common-code), Per: IEC1000-4-5				
	Coax	75 ohms				
Physical Properties	Dimension (L*W*H)	78x29x22mm				
	Shell	ABS				
	Color	Black				
Stability	G.W.	153g				
	MTBF	>10000H				
Environmental	Operating Temperature	-10-55℃				
	Storage Temperature	-20-70℃				
	Humidity	0-95% (non-condensing)				

Specifications subject to change without notice.

Installation Procedure

Please follow the next installation steps:

- (1) Please switch off cameras, monitors & DVR etc. before installation. Or else installation with power may damage devices;
- (2) Make sure coaxial cables to be used are available;
- (3) Connect the video transmitter with cameras via BNC-M and DC jack;
- (4) Connect the video transmitter & receiver via coaxial cable; and connect power supply by DC cable
- (5) Connect the passive receiver with DVR or monitor via coaxial cable;
- (6) Check all connection and power the whole system;
- (7) Check if image is normal and all devices are working normally.

Troubleshooting

Please follow these steps if any trouble in installation:

- Check if it's according to the manual;
- Check if all connection is right, and if RG59 is ok;
- Make sure the cables are quality and the real distance not exceeds the allowed transmission distance;
- Check if connection is right and all devices are powered once there is no image;
- Replace the device at question by a normal working device;
- Please contact your vendor if trouble still exists.