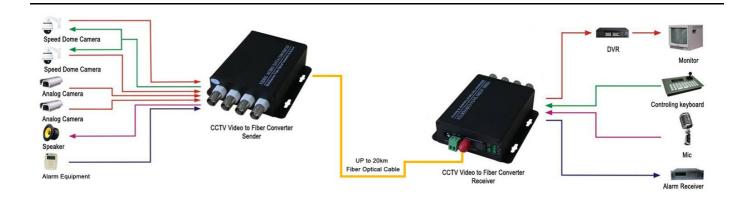


4 Channel Analog Video to Fiber Converter



4 ch AV to Fiber converter is designed to transmit Analog Videos over optic fiber cable, with which we can transmit up to 4-channel videos and 1-channel optional RS485 data over one simplex optic fiber, Long Distance, Lossless, Non-compression, Real-time transmission. Well used in CCTV.

Features:	
1) High definition, real-time	4) UPnP, easy installation, (Universal Plug and Play)
2) Support all Analog cameras	5) Industrial wide temperature design
3) Rich LED lights, diagnostics indicator	6) Support user customization and OEM

Technical Specifications:	echnical Specifications:	
Product	4 ch AV to Fiber Converter / 4 ch AV & 1 ch Reverse RS485 to Fiber Converter	
Model	HK-4V-T/R / HK-4V1D-T/R	
Physical Port	1x FC(SM fiber), 4x BNC, 1x Phoenix terminal	
Transmission Distance	0-20km	
Input Auto Cable Balance	RG6: 150m	
Input/Output Impedance	75Ω	
Sampling Bandwidth	8bit	
Power	AC 90-260V / DC 5V2A	
Power Consumption	<3W	
Application Humidity	10%-90%	
High&Low temperature	- 20~70 Degrees Celsius	
Gross Weight	0.90 kg per pair	
Dimension(W×D× H)		
Installation	Rack-mounted, Wall mount	



Optical Specification:		
Fiber:	Single mode, FC connector,	
Transmit distance:	Up to 20km via single mode fiber cable,	
Wavelength:	1310nm & 1550nm	
Output Power:	-6 to +2 dBm,	
Rx Sensitivity:	-22 dBm,	
Video Specification:		
Physical Port:	BNC Port,	
Standard video input/output voltage:	1.0Vp-p	
Video Bandwidth:	60MHz	
Output Power:	-6 to +2 dBm,	
Rx Sensitivity:	-22 dBm,	
Data Specification:		
Physical Port:	Standard terminal lead (Phoenix terminal)	
Data rate:	0~200 Kbps	
Data protocol:	RS485	

^{*} Design and specifications are subject to change without notice.