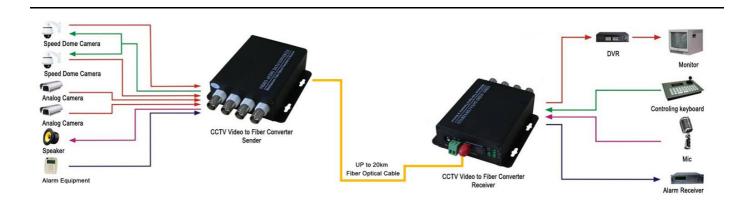
Analog Video to Fiber Converter



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:	
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.