

HD-SDI Fiber Optic Links

HD-SDI Digital Video over 1-Fiber



SFC1200-1V-HD/SFC1200-RACK

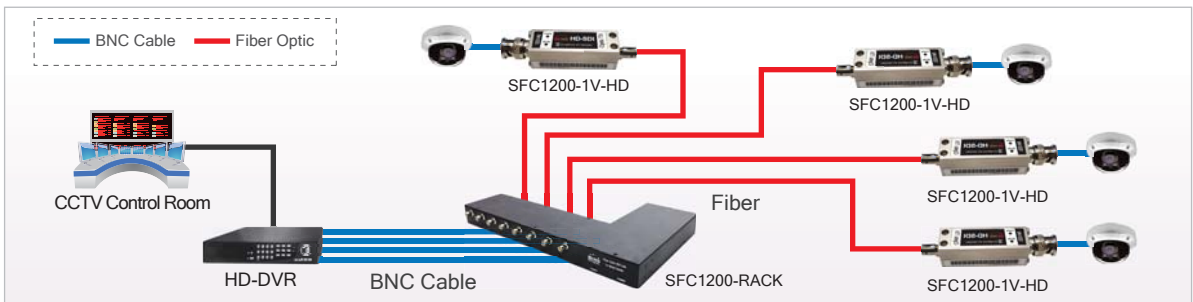
SFC1200-1V-HD

- Transmit Multi-rate HD-SDI Digital Video over 1-Fiber
- Data Rate Range 19.4Mbps to 1.485Gbps
- Re-clocked Data Rates 270Mbps, 1.485Gbps
- SMPTE-292M HD-SDI, SMPTE-259M SDI
- Single mode / Multi mode

SFC1200-RACK

- Max. 8-Slots
- Power redundant
- LED(Power status)
- SDI BNC to Fiber

Specifications



Video	- Channel	1ch	Optical	- Wave length	1310/1550nm
	- Video format	SMPTE 292M HD-SDI, 259M SDI		- Fiber type	Single-mode, Multi-mode
	- Input/Output	1/1		- Reflected Wear	>14dB
	- Reflected Wear	>15dB		- Out Level	-7dBm
	- In/Out Level	>380mVp-p / 800mVp-p±10%		- Input power	-20dBm
Mechanical	- Connector type	BNC 75Ω	- Connector	ST/PC	
	- Dimensions	15.5(W)×85(D)×16.5(H)mm	Power Environmental	- Power adaptor	DC 5V, 1A
	- Weight	511g(Full-Package)		- Operation/Humidity	-20°C ~ 70°C / 0%~95%

Ordering Information

Model Name	Description
SFC1200-1V-HD	HD-SDI Digital Video over 1-Fiber, Single-mode/Multi-mode, ST/PC Type
SFC1200-RACK	19" RACK Type, 1U Size 8-Slots, Support SFC1200-1V-HD