

Cominet Fiber Optic Link

8V DM + NMS N800-30 Series 8ch

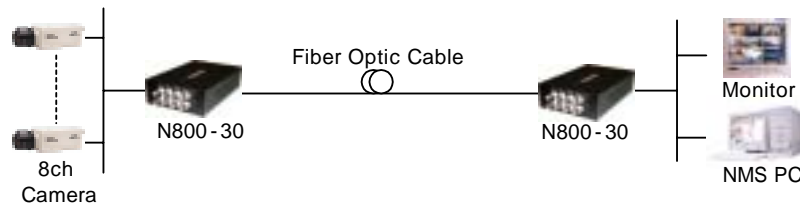
w/NMS



- - 10Bit Digital modulation
- Composite (NTSC, PAL, SECAM, RS-170, CCIR)
- 5Hz ~ 10MHz video bandwidth
- Transmission distance up to 85km(at 1550nm SM)
- >65dB SNR (DM)
- Supporting SNMP-v2, MIB-II based management
- Supporting TCP/IP based NMS
- 7~24Vdc or 110~240Vac free-volt power input
- Ambient operating temperature : -20~70°C



N800-30 Series Link 8 1Core
85km Digital AM
FM
가 가
19" Rack 1U Rack , Line Card
가 , NMS 가 PC GUI



				Power Budget	
	N800-30T-30 N800-30R-30	8ch Digital Video Transmitter -1310nm 8ch Digital Video Receiver-1310nm	1	7	1Km
	N800-30T-32 N800-30R-32	8ch Digital Video Transmitter -1310nm 8ch Digital Video Receiver-310nm	1	16	25Km
	N800-30T-55 N800-30R-55	8ch Digital Video Transmitter -1550nm 8ch Digital Video Receiver-1550nm	1	22	50Km
	N800-30T-58 N800-30R-58	8ch Digital Video Transmitter -1550nm 8ch Digital Video Receiver-1550nm	1	25	85Km

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Specifications	Transmitter(N800-30T-xx)		Receiver(N800-30R-xx)	
	30	32, 55, 58	30	32, 55, 58
Optical Specifications				
Fiber Type	Multi-Mode	Single-Mode	Multi-Mode	Single-Mode
Number of Fiber	1 fiber	1 fiber	1 fiber	1 fiber
Wavelength(nm)	1310	1310,1550	1310	1550, 1310
Max Distance(km)	1	25, 50, 85	1	25, 50, 85
Connector	ST (FC – Option)			
Video Input/Output Signal Specifications				
Number of Channels	8 channels			
Video Input/Output Signal	1V _{p-p} (75) Composite (NTSC, PAL, SECAM, RS-170, CCIR)			
Bandwidth	5Hz ~ 10MHz			
Differential Gain	< 1%			
Differential Phase	< 1°			
Signal-Noise	> 65dB			
Connector	BNC			
Signal Modulation	Digital Modulation			
Power Specifications				
Input Voltage	7~25Vdc or 110~240Vac			
Power Consumption(W)	15			
Connector	Terminal Block			
Environment Specifications				
Operating Temperature	-20°C ~ 70°C			
Storage Temperature	-40°C ~ 85°C			
Humidity	0% ~ 95%(Non-Condensing)			
Physical Specifications				
Dimension(LxWxH)	Standalone type : 223.7x140x56(mm) Rack mountable type : 19" width, 1U height Line-card type : 3U height			

* Specification



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