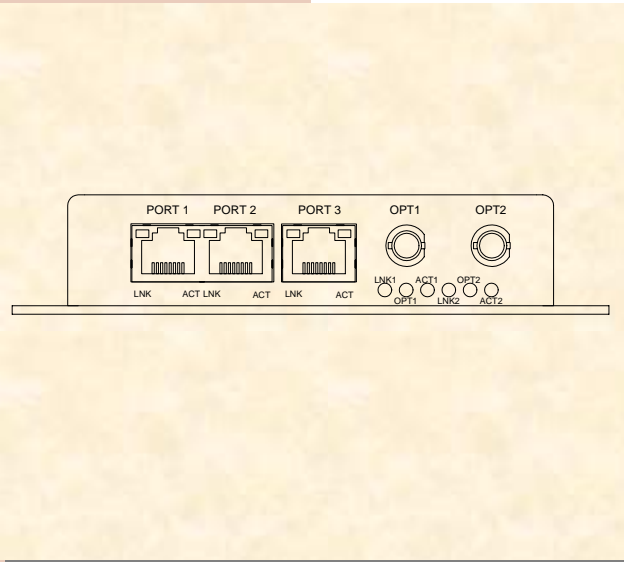


Model:  
VDS3320



## Features

- Cascade transmission via one optic fiber
- Each node supports 3 RJ45 Ethernet port, 3 Video Server or Web camera input
- 10/100M
- Number of cascade node is only limited by transmission capability
- High speed optical digital transmission technology
- 2 100M BNC port
- Wide dynamic optic range, 0KM unsaturated
- Power, Fiber Status Indicating LED's to Monitor System Performance
- Surface mount technology
- Compact product dimension, easy to installation
- Low power consumption
- No In-field Electrical or Optical Adjustments Required

## Order Information

Product Model Choice	Wavelength	Numbers Of Fiber	Transfers Distance
VDS3320- <b>S/M/L/O</b> - <b>M/R/U</b> - <b>F</b>	1310/1550nm	1	20km (40/60/80km)

- **T/R**: T-transmitter, R-receiver; **S/M/L/O**: S-20km, M-40KM, L-60KM, O-Order; **M/R/U**: M-stand-alone; R-1U rack-mount; U-4U rack-mount; **F/S/T**: F-F-FC connector, S-SC connector, T-ST connector
- Optical transmission distance is limited to optical loss if the fiber and any additional loss introduced by connectors slices and patch panels.

## Specification

### Video

	IEEE802.3	\
Standard	IEEE802.3u	\
	IEEE802.3x	\
Rate	10/100Mbps	
RJ45	3 (switching)	
Distance	120m (max)	

### Power/Environmental

Standalone	0.3A@5VDC
Power Adaptor	220VAC to 12VDC/1A
Operation Temp	-40°C to +70°C
Relative humidity	< 95% ((non-condensing)

### Optical

wavelength	1310/1550 nm
Fiber type	SM (MM optional )
Budget (system)	12dB
Output power	-5 ~ -12dBm
Receive sensitivity	-24dBm
Connector	FC

### Mechanical

Standalone (mm)	184L x 140W x 25H
Standalone (kg)	1

## Applications

