

AI-SFP10 Series SFP Module



Features and Functions

- Single Power Supply 3.3V
- Digital diagnostic monitor compatible with SFF-8472
- Single Fiber Bi-Direction LC Connector
- Hot Pluggable Capability
- Compliant With ROHS Standard
- Cost effective SFP solution, enables higher port densities and greater bandwidth
- Support 10G Ethernet, CPRI and Fiber Channel



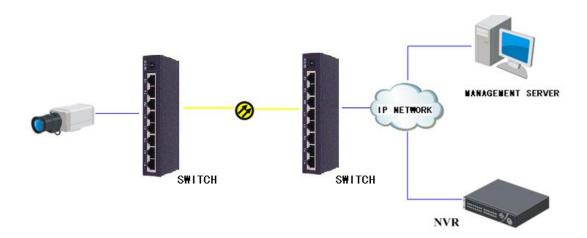


Specifications

Item	AI-SFP10/1270	AI-SFP10/1330
Fiber type	SMF, Single fiber, 9/125um	
Connector	LC	
Date Rate	10 Gbps	
Connector quantity	1	
Distance	0~20km	
Wavelength	Tx1270nm/Rx1330nm	Tx1330nm/Rx1270nm
TX Power	-3~2dBm	
RX Sens(Max.)	-12.4dBm	
Operating temperature	0~70°C	
Storage temperature	-40∼85°C	
Relative humidity	30~80%	
Power supply voltage	DC 3.3V	

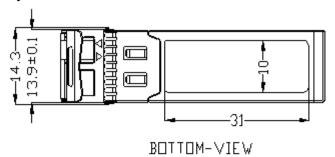
 $\ensuremath{\textbf{Note:}}$ AI-SFP10/1270 has to work with AI-SFP10/1330 as a pair.

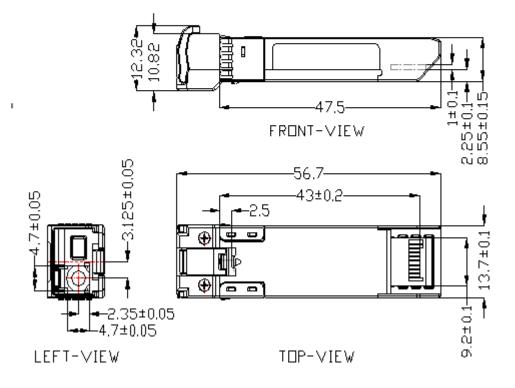
Typical applications





Mechanical (mm)





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