100M 1C4E Coaxial-LAN EOC Converter

(ONV1C4E-3/ONV1C4E-6/ONV1C4E-12/ONV1C4E-15/ONV1C4E-20)

100Mbps 1C4E Coaxial-LAN EOC Converter



- ◆ Analog monitoring surveillance and HD network upgrading without replacing the coaxial cable
- ◆Long distance network extended and can be up to 200 meters
- ◆ Support multi-point access, one point to multi-point access
- ◆Plug and play, no need to set
- ◆Transmission via coaxial cable, twisted pair, telephone line and other transmission media
- ◆There must be two or more transmissions, the same link(within the same physical coaxial or twisted pair) just set up the master device to support multiple devices work simultaneously

Product Specification

Through coaxial cable transmission, can provide 100Mbps network flow with regular video cable or twisted pair; support 32-way 720P image (a million images) transmission, 24-way 960P image (1.3 million images) transmission, and 16-way 1080P image (two millions images) transmission. Built-in transmitting and receiving circuit and each converter is capable of transmitting and receiving function. It's simple to use, no hardware or software debugging, no IP setting, just connecting the video cable to work normally.

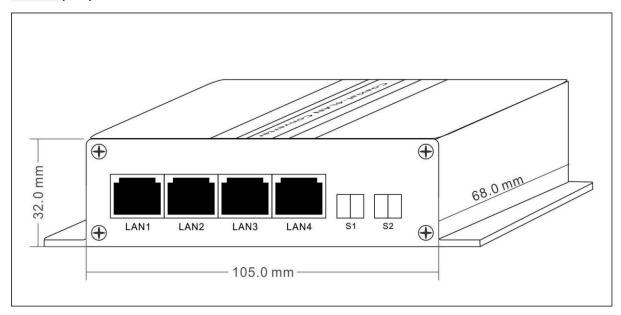
Has the advantage of long distance transmission, high-speed communication, supporting multimedia services and flexing networking, etc. It's widely applied for upgrading the original analog system to HD building new long-distance system, transmission systems, etc. Due to the wires selection diversity, all the original wires in the analog camera can be used as the transmission medium, no need re-wiring. Thus, just replacing the front camera, plus EOC transmitter device, you can upgrade the analog systems to HD digital network, save manpower wiring time, and material resources.

Technical Specification

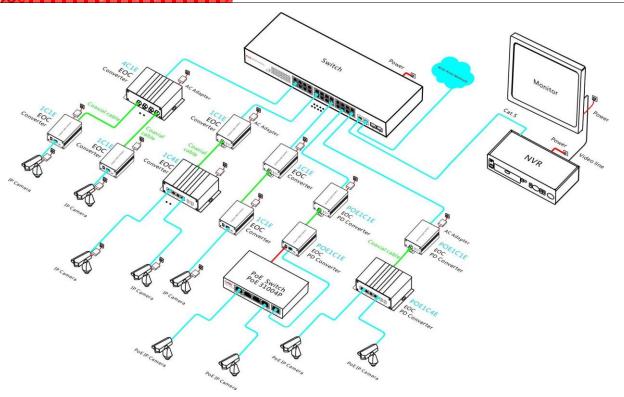
Model	ONV1C4E-3	
Transmission Media	Coaxial Cable, Twisted Pair	
Network Port	10/100M auto-sensing RJ45 port	
Connector	4 RJ45 connectors,1 BNC connector	
	Cable length less than 400M——92Mbps	
Transmission Range/Rate	Cable length less than 1000M——74Mbps;	
	Cable length less than 2000M——30Mbps;	
Coaxial Input/Output	BNC port/ 75ohm	
LED Light Status	Network cable connected right – LED light is on	
	Video cable connected right –LED light is	
	flashing	
Master Slave Setting	Master mode solidified	
Power Supply	12V DC,180mA	
Max Power	2.2W	
Working Temperature	-20℃ ~40℃	
Relative Humidity	5%~95%, no condensation	
Product Weight	Dimension:105X68X32mm;Weight:0.24Kg	

Product Dimension Display

LxWxH (mm): 105X68X32mm



Product Usage Display



Product Ordering Information

Product Model: ONV1C4E-3

Product Description: 1X 100Mbps 1C4E Coaxial Cable EOC Converter,4X 10/100M auto-sensing

RJ45 port,1X Coaxial Input/Output BNC port,1X Power Supply(12V DC,180mA)

Ordering List: Default ONV1C4E-3 Transmission 300 meters

Product Model	Transmission	Cable Type		
	Distance	75-5 Coaxial Cable	Twisted Pair	Telephone Line
ONV1C4E-3	300 meters	100Mbps	80 Mbps	60 Mbps
ONV1C4E-6	600 meters	90 Mbps	60 Mbps	50 Mbps
ONV1C4E-12	1200 meters	70 Mbps	40 Mbps	30 Mbps
ONV1C4E-15	1500 meters	50 Mbps	30 Mbps	20 Mbps
ONV1C4E-20	2000 meters	30 Mbps	15 Mbps	10 Mbps

Product Packing Lists

Packing Lists 100Mbps 1C4E Coaxial Cable EOC Converter ONV1C4E-3 12V DC,180mA Power Adapter User Guide Warranty Card	100Mbps 1C4E Coaxial Cable EOC Converter ONV1C4E-3
	12V DC,180mA Power Adapter
	User Guide
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