Ethernet over Coax (EoC) Transceiver
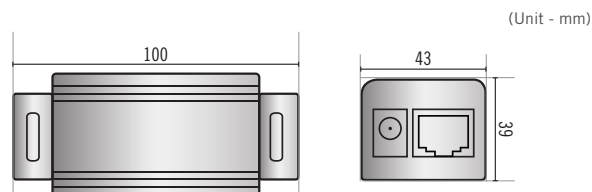
DA-EC1101R(with Adapter)
DA-EC1101T

·Makes it possible to install Full HD network cameras using existing coaxial cables.
·Two-way communication allows use of the product as a transmitter or a receiver.
·Supports PoE (IEEE 802.3af, IEEE 802.3at)
·Supports plug and play without setting up special IP addresses.

SPECIFICATIONS

RJ45 ETHERNET INTERFACE	
Connectivity	RJ45, Auto-MDI / MDI-X sensing
Wire Type	CAT5 or better
Distance	Up to 100m
Speed	10/100 Base-T, half/full Duplex
Latency	3ms
Data Throughput	85Mbps
COAX BUILDING WIRING INTERFACE	
Connectivity	BNC, RG-59/U or similar
Impedance	25 to 100 Ω
Distance	Up to 800m
GENERAL	
Dimensions (W x H x D)	43mm x 39mm x 100mm (1.7" x 1.5" x 3.9")
Weight	145g (0.32lbs)
Operation Temperature	-10℃ ~ +85℃ (14°F ~ 185°F)
Power Input	48V DC
Power Consumption	60W
Certifications	FCC, CE, KC

DIMENSIONS

(Unit - mm)

100   43   39

UTP Exchanger for EoC Transceiver

DA-BE1101

·Converts Coaxial cable to UTP cable connecting to DA-EC1101R/T
·Supports PoE function of DA-EC1101R/T
·Supports Data transfer up to 800m distance extension of DA-EC1101R/T
·Supports plug and play without setting up special IP addresses

SPECIFICATIONS

COAX INTERFACE	
Connectivity	DA-EC1101R /T
RJ45 INTERFACE	
Connectivity	RJ45, Auto-MDI / MDI-X sensing
Wire Type	CAT 5 or better
Distance	Up to 800m
Bandwidth	85Mbps
PoE	IEEE802.3af, IEEE802.3at
GENERAL	
Dimensions (W x H x D)	24mm x 24.5mm x 52.5mm (0.9" x 1.0" x 2.1")
Weight	31g (0.07lbs)
Operation Temperature	-20℃ ~ +80℃ (-4°F ~ 176°F)

DIMENSIONS

(Unit - mm)

17   52.5   24   24.5