

Ethernet over Coax (EoC) Transceiver

DA-EC1101R (with Adapter) DA-EC1101T

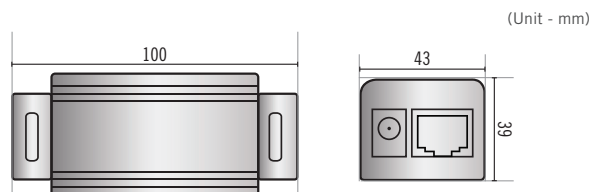
- Makes it possible to install Full HD network cameras using existing coaxial cables.
- Two-way communication allows use of the product as a transmitter or a receiver.
- Supports PoE (IEEE 802.3af, IEEE 802.3at)
- Supports plug and play without setting up special IP addresses.



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°C ~ +85°C (14°F ~ 185°F) |
| Power Input | 48V DC |
| Power Consumption | 60W |
| Certifications | FCC, CE, KC |

DIMENSIONS



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°C ~ +80°C (-4°F ~ 176°F) |

DIMENSIONS

