

DH-LR1002-1ET/EC-KIT

Single-Port Long Reach Ethernet over Coax Extender transmitter

- Meets the requirements of IEEE802.3af and IEEE802.3at standards.
Wide operating temperature ranging from -30°C to $+65^{\circ}\text{C}$



Series Overview

The Single-Port Long Reach Ethernet over Coax Extender features a transmitter and receiver designed to convert between RJ-45 and BNC connections through its BNC coaxial and RJ-45 ports. It supports power transmission over long distances via coaxial cable and offers two transmission modes at either 100 Mbps or 10 Mbps. This versatile converter can be easily adjusted to accommodate various transmission distances, providing exceptional flexibility for your networking needs.

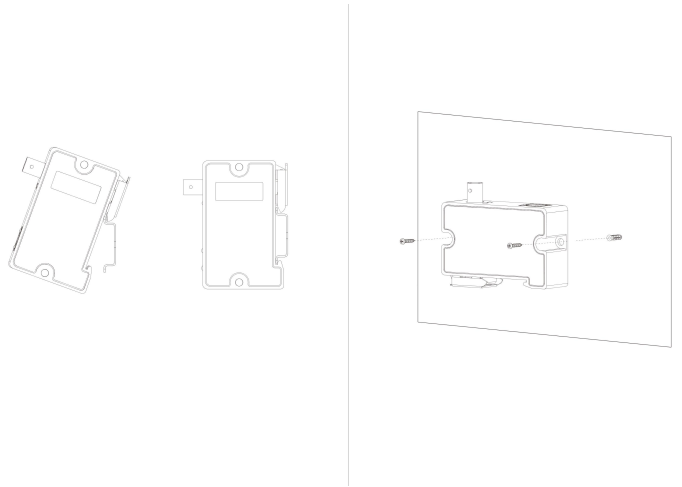
Technical Specification

Hardware	
Number of Ports	1 × RJ-45 10/100 Mbps; 1 × BNC
Port Type	RJ-45; BNC
RJ45	1
Power Consumption	< 2 W
Operating Temperature	−30 °C to +65 °C (−22 °F to +149 °F)
Storage Temperature	−30 °C to +65 °C (−22 °F to +149 °F)
Product Dimensions	79 mm × 52 mm × 23 mm (3.11" × 2.05" × 0.91") (L × W × H)
Net Weight	0.122 kg (0.27 lb)

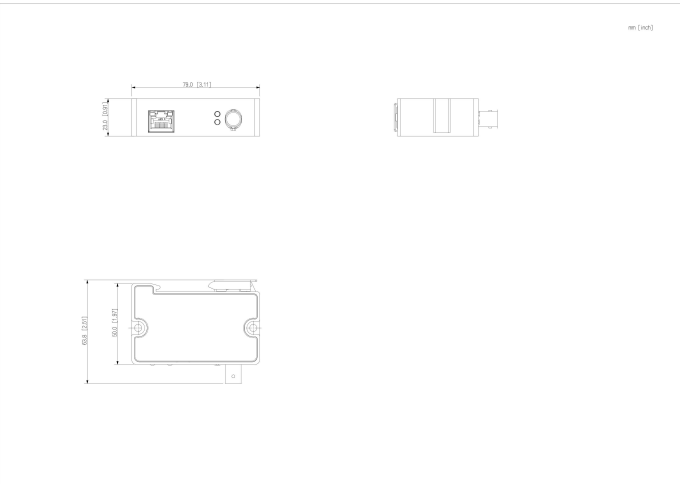
Ordering Information

Type	Model	Description
	DH-LR1002-1ET/EC-KIT	Single-Port Long Reach Ethernet over Coax Extender transmitter

Installation



Dimensions (mm[inch])



Panels

