Datasheet

Instruction

There are a large number of 2-wire wiring buildings around the world. With the help of DNAKE 2-wire Ethernet Converter, any villas with old intercom system can be upgraded to IP system with no cable replacement.

DNAKE Master



Key Features

- Convert 2-wire to ethernet connection
- Support up to 4 indoor monitors
- PoE

Physical

Material: Metal

• Power Supply: DC 48V \pm 10%

Rated Power: 2 W

• Wire Diameter: RVV 2*0.75, ≤100m

Main In: 1

Main Out: 1

• Ethernet Ports: 1 x RJ45, 10/100 Mbps adaptive

Access Mode: CSMA/CA

Transmission Scheme: Wavelet OFDM

Frequency Bandwidth: 2 MHz to 28 MHz

• Dimension: 112 x 87 x 25 mm

• Working Temperature: -40°C to +55°C

Storage Temperature: -10℃ to +70℃

 Working Humidity: 10% to 90% (noncondensing)