

## Instruction

There are a large number of 2-wire wiring buildings around the world. With the help of DNAKE 2-wire Distributor 290A, any apartments with old intercom system can be upgraded to IP system with no cable replacement.

## DNAKE 290A



## Key Features

- Convert 2-wire to ethernet connection
- Two ethernet ports
- Support up to 8 indoor monitors

## Physical

- Material: Plastic
- Power Supply: DC 48V  $\pm 10\%$
- Rated Power: 4 W
- Wire Diameter: RVV 2\*0.75,  $\leq 100\text{m}$
- Network Cable: Cat 5e, Cat 6 or better
- Ethernet Ports: 2 x RJ45, 10/100 Mbps adaptive
- Main In: 1
- Main Out: 1
- Access Mode: CSMA/CA
- Transmission Scheme: Wavelet OFDM
- Frequency Bandwidth: 2 MHz to 28 MHz
- Dimension: 197 x 114 x 38 mm
- Working Temperature:  $-40^{\circ}\text{C}$  to  $+55^{\circ}\text{C}$
- Storage Temperature:  $-10^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$
- Working Humidity: 10% to 90% (non-condensing)

