

KA-101P

IP PoE Extender



Technical Specification

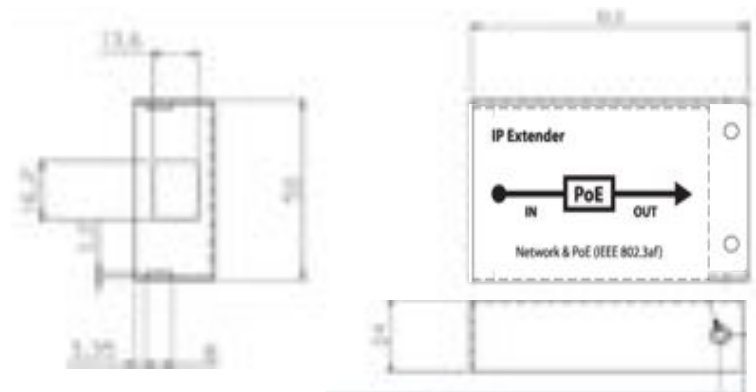
Model	KA-101P
Interface	
Connection Port	RJ-45 (Auto MDI / MDIX)
Network Cable	Over CAT 5e
Status LED	DATA(Green), Power(Yellow)
DC Adaptor port	1ea (Optional Power Supply)
PoE & Network	
Input	IEEE 802.3af / CLASS-0 (0.44W~12.95W)
Output	IEEE 802.3af Standard (15.4W)
Data Bandwidth	100Mbps Full Duplex
Max Distance per 1 Unit	100m@CAT.5e
일반	
Power Supply	DC 48V / 750mA (for External power, Option)
Power Consumption	0.5W(StandBy), 1.3W(Working)
Surge Protection	Built-In
Operating Environment	-10°C ~ 50°C, Max 93%
Dimension (WxDxH)	93mm x 50mm x 25mm
Weight / Material	80g / aluminum
Certification	KCC, FCC, CE

(*) Specifications are subject to change without prior notice

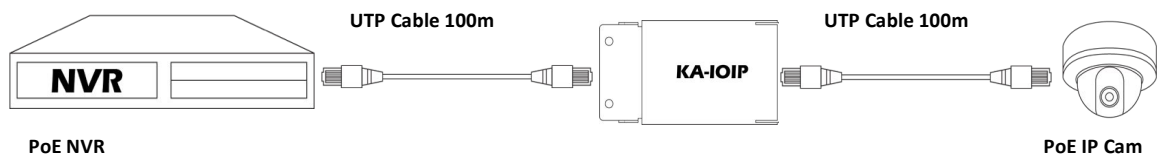
Features

- 1ch Type PoE Power and Ethernet Data Extender
- Max Transfer Bandwidth: 100Mbps Full Duplex
- Surge Protection & ESD Built-in
- Low Power Consumption Design (Max 0.45W)
- PSE Circuit
- Power Device Auto detection
- Up to 6 pcs extended

Dimension



Connection



※ Extension Distance Table

Power Consumption (Watt)	Up to (KA-101P Qty)
0W (External power uses)	700m (6ea)
5W	400m (3ea)
10W	300m (2ea)
14W	200m (1ea)