



## 4-Port Gigabit Outdoor Waterproof PoE Extender



### Features

- ▶ Supports 1×Gigabit IEEE802.3bt PoE- IN; 1×Gigabit PoE- OUT(max 90W) + 3×Gigabit PoE- OUT
- ▶ Support passive DC37-57V input, MAX 120W total input power
- ▶ Multi-functional LED indicator lights for quick status checking and easy operation
- ▶ Supports Full/Half-Duplex, Auto-Negotiation
- ▶ Extend PoE transmission distance stably without speed reduction
- ▶ 8KV air discharge, 8KV ESD anti-static, 6KV lightning surge protection
- ▶ Industrial grade working temperature:-40℃ ~ +80℃, reliable performance for tough outdoor deployment

### Product Description

IP67 4-Port 1000M outdoor waterproof PoE extender Model WXA-IPE1T4 series, realize 10/100/1000M PoE network expansion, remote network transmission and network sharing. Easy-to-manage for network devices deployed in complex outdoor environments. Applicable for network access & aggregation in campus, hotel, industrial park, factory and other harsh indoor & outdoor scenarios.



# SHENZHEN WEIXIANG AN TECHNOLOGY CO., LTD

|                           |                                                                                 |
|---------------------------|---------------------------------------------------------------------------------|
| Housing Material          | Aluminum alloy die-casting                                                      |
| Waterproof Grade          | IP67 (with waterproof glands for $\Phi$ 4-8 mm ethernet cable)                  |
| Port Configuration        | 1×10/100/1000M PoE-IN; 4×10/100/1000M PoE-OUT                                   |
| PoE-IN Standard           | IEEE802.3af/at/bt; Passive DC 37-57V, Max 120W Input                            |
| PoE-OUT Standard          | OUT1: IEEE802.3af/at/bt, Max 90W<br>OUT2-OUT4: IEEE802.3af/at, Max 30W per port |
| PoE Pin Assignment        | BT mode: 12+,45+,36-,78-; AF/AT mode:12+,36-                                    |
| Transmission Distance     | 10/100/1000M: max 150m with Cat5e and above cable                               |
| Indicator                 | PoE-IN LED, each PoE-OUT Link/Act LED                                           |
| Surge Protection          | 8KV Air discharge, 8KV ESD, 6KV Lightning protection                            |
| Operating Temperature     | -40℃ ~ +80℃                                                                     |
| Storage Temperature       | -45℃ ~ +85℃                                                                     |
| Installation Mode         | Wall-mount / Desktop placement                                                  |
| Dimension                 | 177 ×145 ×43 mm                                                                 |
| Net Weight / Gross Weight | 0.49kg / 0.57kg                                                                 |
| Certifications            | CE, FCC, RoHS                                                                   |

## Product Specification