# WiNet-S2

## Wireless Communication Module




### SMART AND FLEXIBLE

- Supporting DHCP, and automatic network transmission without configuration
- Applicable to scenarios in which wireless communication is inaccessible

### SIMPLE AND EFFICIENT

- Support of local and remote parameter setting and firmware updates
- Support fast distribution network, automatic station building, and data interval in seconds
- Plug and play, quick installation

### SAFE AND RELIABLE

- Password and encrypted transmission for data protection
- IP66, wide temperature range

| Type designation | WiNet-S2 |
|---|---|
| **Communication** | |
| Max. number of devices | 1 |
| LED display | LED * 3 |
| **Communication Mode** | |
| Ethernet | 10/100 Mbps self-adaption , Communcation distance ≤ 100 m |
| WLAN | 2.4 GHz , 802.11 b/g/n |
| **Power Supply** | |
| DC input | 5 VDC, 2.1 A |
| Power consumption | Typ. 1.3 W |
| **Ambient conditions** | |
| Operating Temperature | -30 °C to 60 °C |
| Relative air humidity | ≤95 % (non-condensing) |
| Elevation | ≤4000 m |
| Protection class | IP66 |
| **Mechanical parameters** | |
| Dimensions (W * H * D) | 48 * 132 * 36 mm |
| Mounting type | Plug and play |

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