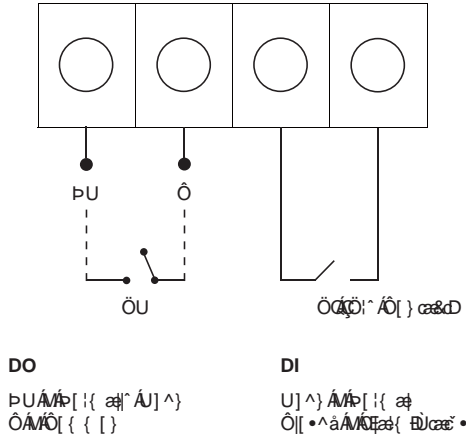


XE-1ZBS ZigBee DI/DO Module

GYW f Y M c i f ' K U n i c Z @ Z Y

DI/DO Terminals



Specifications

| Digital Input (DI) | |
|----------------------------|--|
| Input point | 1 point (dry contact) |
| Digital Output (DO) | |
| Output point | 1 point |
| Rated load voltage/current | 30VDC/1A, 125VAC/0.3A |
| Communications | |
| Networks supported | ZigBee (IEEE 802.15.4) mesh networking |
| Frequency | 2.4 GHz |
| Electrical | |
| Power supply | CR123A 3V lithium battery x 1 |
| Battery life | 3.9 years* |
| Environmental | |
| Operating temperature | -20°C to 55°C |
| Operating humidity | Up to 85% non-condensing |
| Mechanical | |
| External connection method | Terminal block connector |
| Dimensions | 78mm x 39mm x 26.5mm |

*Based on typical usage conditions.

Features

- ZigBee (IEEE 802.15.4) mesh networking
- 2.4 GHz frequency
- 30VDC/1A, 125VAC/0.3A rated load
- 3.9 years battery life (CR123A 3V lithium battery)
- -20°C to 55°C operating temperature
- Up to 85% non-condensing operating humidity
- 78mm x 39mm x 26.5mm dimensions
- Terminal block connector

Ordering Information

- XE-1SZBS** - ZigBee (IEEE 802.15.4) mesh networking, 2.4 GHz, 30VDC/1A, 125VAC/0.3A, 3.9 years battery life, -20°C to 55°C, up to 85% non-condensing humidity, 78mm x 39mm x 26.5mm, terminal block connector
- XE-1PZBS** - ZigBee (IEEE 802.15.4) mesh networking, 2.4 GHz, 30VDC/1A, 125VAC/0.3A, 3.9 years battery life, -20°C to 55°C, up to 85% non-condensing humidity, 78mm x 39mm x 26.5mm, terminal block connector