

## RADWIN Accessories

### Fast Ethernet CAT-5e cable repeater



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### Fast Ethernet cable repeater

#### RW-9924-0008

RADWIN RW-9924-0008 is a Fast Ethernet CAT-5e cable repeater which extends the PoE-ODU cable length up to 200 meter (600 ft).

RADWIN RW-9924-0008 offers outdoor data line series repeater designed to support Ethernet applications 10/100 BaseT interfaces with PoE.

RW-9924-0008 is a tube unit which mounts outside on a Pole or wall.

### Product Highlights

- Data rates of up to 100Mbps
- Extends the fast Ethernet PoE-ODU cable length up to 200m (600 ft).
- Enclosure rating of IP67 for all outdoor conditions
- Small form factor
- Compatible with RADWIN ODU, PoE and lighting protector products
- Pole and wall mounting kits
- Simple installations

## RW-9924-0008 - Product Specifications

<b>Electrical</b>	
Data Rates	Up to 100Mbps
Nominal Operational Voltage	48 VDC
Maximum Operational Voltage	60 VDC
Current consumption	0.5 A
Impedance	90 to 110 Ohm
Connection type	RJ45 CAT5e STP (shielded)
Pin-out	8 wires + shielding
<b>Mechanical</b>	
Enclosure	Metal
Connection to bonding Network	Screw
Dimensions	150mm
Weight	220 gram (0.22Kg)
<b>Environmental</b>	
Operating temperature	-40 to +60
Storage temperature	-50 to +70
Enclosure rating	IP67
Humidity	100% non condensing

### Ordering Information

**Part Number:** RW-9924-0008

**Description:** ODU-PoE Fast Ethernet CAT5e cable repeater, up to 200m (600ft) total cable length.

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