

R&S®LANCOM OX Ethernet Cable

Weatherproof Ethernet cable for outdoor use



This 30m-long R&S®LANCOM OX Ethernet cable reliably connects outdoor access points to the network. The cable has a waterproof connector that enables PoE-enabled access points to be reliably powered by a PoE switch, even far away from the nearest power outlet—without any loss of performance. The UV-resistant coating protects the cable from weathering.

- ▶ Ethernet cable for integrating R&S®LANCOM outdoor access points from the OAP-32x/OAP-8xx and OX series into networks
- ▶ PoE connection to Power over Ethernet-enabled devices
- ▶ Waterproof cabling
- ▶ Waterproof RJ45 connector
- ▶ 30 meter cable length
- ▶ Suitable for all R&S®LANCOM outdoor access points

R&S® LANCOM OX Ethernet Cable

Professional networking even outdoors

The R&S® LANCOM OX Ethernet cable is ideal for reliably connecting outdoor access points to the network. At 30 meters in length the cable is long enough to allow the device to be positioned for optimal WLAN coverage, and yet there is no loss in performance.

PoE connections outdoors

Even away from power sockets, this Ethernet cable ensures an optimal supply of power to outdoor networks. The cable has waterproof connectors and powers the R&S® LANCOM outdoor access points from a Power over Ethernet-enabled switch.

Waterproof cable material

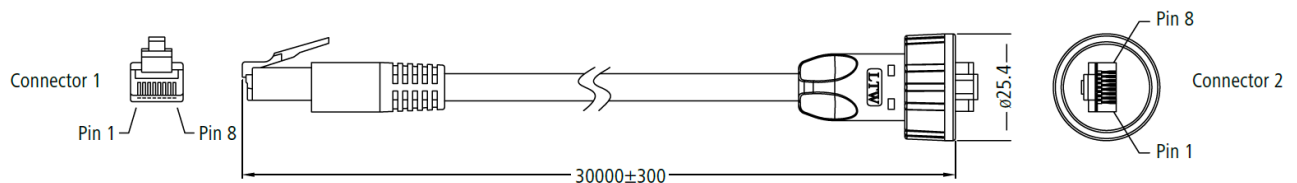
The weather-resistant coating ensures that the R&S® LANCOM OX Ethernet cable has a long service life. It stands up to the toughest weather conditions thanks to a temperature range from -33 to +70°C and the UV-resistant PVC sheath.

Prevents short-circuits

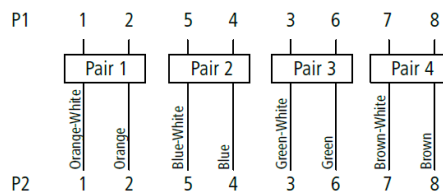
The waterproof RJ45 connector effectively protects the cable and the outdoor access point from the wet.

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Technical Data	
Type of Cable	CAT.5E STP (FTP)
Material of Molding	60P PVC
Resistance	93.25 Ω / km
Temperature range	-33 bis +70°C (-27.4 bis +158°F)
Length	30 m
Weight of cable	1.52 kg
AWG	24 AWG (0.25 mm ²)
Diameter of cable	0.6 cm
Colour	Black
Connectors	1 x waterproof RJ-45 connector (IP67 threaded connection) 1 x Indoor RJ-45 connector
Warranty	2 years
Item number	61347



PIN Assignment:



Rohde & Schwarz Networks and Cybersecurity GmbH
 Adenauerstr. 20/B2
 52146 Wuersele | Germany
info.rs-nc@rohde-schwarz.com | www.rohde-schwarz.com/networks-and-cybersecurity

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