Item no.: 385456

AWK-1137C-EU-T - 802.11abgn wireless client, EU band, -40 to 75C operating temperature

from **460,30 EUR**

Item no.: 385456
shipping weight: 0.30 kg
Manufacturer: MOXA

📄 Product Description

Moxa AWK-1137C Series Industrial 802.11a/b/g/n Wireless Client w/(2) RJ45 10/100/1000BTX, (1) RS232/422/485 DB9M, 9-30 VDC redundant dual DC inputs (terminal blocks) & (2) dual band omni-directional antennas (EU band) (ext temp)IntroductionThe AWK-1137C is an ideal client solution for industrial wireless mobile applications. It enables WLAN connections for both Ethernet and serial devices, and is compliant with industrial standards and approvals covering operating temperature, power input voltage, surge, ESD, and vibration. The AWK-1137C can operate on either the 2.4 or 5 GHz bands, and is backwards-compatible with existing 802.11a/b/g deployments to future-proof your wireless investments.Industrial Ruggedness- Integrated antenna and power isolation designed to provide 500 V insulation protection against external electrical interference- -40 to 75°C wide operating temperature models (-T) available for smooth wireless communication in harsh environmentsMobility-Oriented Design- Client-based Turbo Roaming for < 150 ms roaming recovery time between APs- MIMO technology to ensure transmitting and receiving capability while on the move- Anti-vibration performance (with reference to IEC 60068-2-6)Easy Integration- Semi-automatically configurable to reduce deployment cost- Use AeroMag for error-free setup of your industrial applications' fundamental WLAN settings- Various communication interfaces for connecting to different types of devices- One-to-many NAT to simplify your machine setupFeatures- IEEE 802.11a/b/g/n compliant client- Comprehensive interfaces with one serial port and two Ethernet LAN ports- Client-based millisecond-level Turbo Roaming- 2x2 MIMO future-proof technology- Integrated robust antenna and power isolation- Anti-vibration design- Compact size for your industrial applications- Easy setup, easy deployment with AeroMag

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability