PART NUMBER WT-PC-203

NEXTWAVES OCEAN 1



FREQUENCY RANGE

2.4 / 5.8 GHz

WIRELESS STANDARD

802.11 b/g/n/ac

ANTENNA TYPE

Outdoor omnidirectional transceiver

Outdoor marine Wi-Fi transceiver for vessel, pier, and coastal connectivity.

APPLICATIONS

- Maritime Communication
- Vessel Tracking
- Offshore Operations
- Marine Navigation

FEATURES

01 Dual-band 2.4 / 5.8 GHz operation

02 802.11 b/g/n/ac wireless standard support

03 Outdoor omnidirectional SISO transceiver for all-around coverage

04 Marine-grade outdoor housing for vessel, pier and coastal sites

05 12 VDC power with PoE option

TECHNICAL SPECIFICATIONS

Frequency Range (GHz)	2.4 / 5.8
MIMO/SISO	SISO
Enclosure	Marine-grade outdoor housing
Power	12 VDC / PoE option