

ANT-WP433SMA-Y

433MHz Waterproof Whip Antenna

| Electrical Specifications | | | | |
|---------------------------|--|--|--|--|
| 433MHz | | | | |
| 50 Ω | | | | |
| 50W | | | | |
| Vertical | | | | |
| Omni | | | | |
| I.8dBi | | | | |
| ≤1.5 | | | | |
| SMA Male | | | | |
| | | | | |

Mechanical Specifications

| Material | Rugged Antenna |
|---------------------|----------------|
| Antenna dimensions | 96mm x 12mm |
| Antenna weight | llg |
| Ambient Temperature | -40°C to 60°C |

| RFL SWR | 1 / REF 1 | 1: 1.3291 |
|----------------|-----------|------------------|
| hp | | 433 000 000 MH |
| MARKER 1 | | |
| | | |
| 433 MHz | | |
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| | 1 | |
| CENTER 433.000 | | I 100.000 000 MH |

| Order Co | ode |
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ANT-WP433SMA-Y

| Accessories | | | |
|--------------------------------------|--------------------|--|--|
| Description | Order Code | | |
| PCB mount SMA connector | SMACONNECTOR | | |
| Right angled PCB mount SMA connector | SMARACONNECTOR | | |
| SMA bulkhead Jack | SMAENDBLKHD-JK | | |
| U.FL to SMA female jack 100mm | ARW-CAB-SMA-UFL-10 | | |

| Version | Date | Revision | Known Issues |
|---------|--------------|--------------------------|--------------|
| VI.0 | | Initial release | |
| VI.I | October 2012 | Overlap on SMA connector | |