

### Technical Data:

Specifications	
Antenna type	Full $\frac{1}{2} \lambda$ semi-flexible coaxial antenna
Frequency	2310-2485 MHz (WLAN, Bluetooth, Zig-Bee etc.)
Impedance	50 Ohms
Polarisation	Vertical
Gain	7 dBi (~ 5 dB above $\frac{1}{4}$ radiator)
Bandwith	175 MHz
VSWR	< 2.0 over entire band
Max. power	5 Watts
Colour	Black
Length	~ 110 mm
Weight	10 g
Temperature	-40 to 85 °C
Materials	PE, copper, brass and Teflon



CTX3312A WLAN 5 dBi Radiator on a  
CTX3316A Antenna Mount

### Ordering-Information

CTX3312A	Antenna radiator WLAN for SMA mount, 7dBi/5dB, $\frac{1}{2}$ Lambda, 110mm, 2310-2485MHz
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