

710106-2 & 710107-2

Terminal Antenna

710106-2 and 710107-2 is a terminal dual band swivel antenna for use on devices for WiFi and other communication systems using 2.4 and 5.8GHz frequency bands.



Specifications

Electrical

Frequencies	2400-2485MHz 4915-5875MHz	
Impedance	50Ω	
Polarization	Vertical	
VSWR	< 2.5:1	
Gain	2.45GHz	2.1dBi
	4.9GHz	3.0dBi
	5.25GHz	3.0dBi
	5.35GHz	3.5dBi
	5.725GHz	2.6dBi
	5.875GHz	2.5dBi
Max power	10W	

Mechanical

Dimensions (D x H)	Straight	10 x 108mm
	Angled	10 x 87mm
Connector	710106-2	SMA(m)
	710107-2	RP SMA(m)
Weight	10g	
Colour	White/Black	
Temperature	Operating / Storage	-30°C to +70°C

Other

This part is RoHS compliant.

Part numbers

710106-2 White	Terminal Dual Band Swivel Antenna w. SMA(m)
710106-2 Black	Terminal Dual Band Swivel Antenna w. SMA(m)
710107-2 White	Terminal Dual Band Swivel Antenna w. RP SMA(m)
710107-2 Black	Terminal Dual Band Swivel Antenna w. RP SMA(m)

Smarteq reserves the right to change specifications without prior notice.