

AOA-2458-59TFL

Dual-Band Outdoor Omni Antenna

2.4 GHz + 5 GHz

5 dBi / 9 dBi

Dual-Band Omnidirectional Coverage

AOA-2458-59TFL is an outdoor omnidirectional antenna covering the 2400-2483 MHz and 5150-5850 MHz frequency ranges. It provides 5 dBi gain at 2.4 GHz and 9 dBi gain at 5 GHz, with a 50-ohm impedance and an N Female connector. The fiberglass radome forms a slim 260 mm antenna body.



Key Characteristics

Dual-band

2400-2483 MHz
5150-5850 MHz

Gain

5 dBi at 2.4 GHz
9 dBi at 5 GHz

Omnidirectional

Omni radiation
N Female connector

Technical Specifications

Frequency range	2400-2483 MHz / 5150-5850 MHz
Gain	5 dBi @ 2.4 GHz / 9 dBi @ 5 GHz
VSWR	<= 2.0
Radiation	Omnidirectional
Impedance	50 ohm
Connector	N Female
Radome material	Fiberglass
Length	260 mm