



UHF RFID Panel Antenna IDTS-RA5134 (5 dBi, Full Band)

Model IDTS-RA5134 · Brand: Identium



A compact 5 dBi circularly polarised UHF RFID panel antenna covering 860–940 MHz. Its wide 100° × 100° beam suits indoor reading zones at shelves, store aisles, file rooms and access points.

KEY FEATURES

- **Full band 860–940 MHz, includes India's 865–868 MHz band**
- **5 dBi gain with a wide 100° × 100° beam**
- Circular polarisation, axial ratio ≤3 dB, VSWR ≤1.3
- Compact 134 × 134 × 21 mm, 110 g, wall mountable
- SMA male connector on a side-exit cable
- White ABS radome for indoor installations

APPLICATIONS

Indoor inventory zones

Retail store aisles

Access control points

Warehouse shelving

Multi-country deployments

SPECIFICATIONS

Frequency	860–940 MHz (full band, includes 865–868 MHz)
Gain	5 dBi
Beam width	100° horizontal / 100° vertical
Polarisation	Circular
Axial ratio	≤3 dB
VSWR	≤1.3
Impedance	50 Ω
Max input power	50 W
Connector	SMA male, side exit with cable
Lightning protection	DC ground
Dimensions	134 × 134 × 21 mm
Weight	110 g
Radome	ABS, white
Reflector	F4B
Mounting	Wall mount
Operating temperature	-40 °C to +55 °C