

CLO ANTENNA

CLO Low Profile Antenna

The CLO is a 4G/5G multiband low profile puck antenna operating in the 700-3800 MHz frequency bands. IP67 rated when mounted for continuous outdoor operation, this antenna is a robust and effective performer with exceptional gain figures. It is ideal for a variety of 4G and 5G applications in industrial and commercial environments where a discreet and sturdy antenna is required.



Applications

- ▶ 4G/5G Access
- ▶ Vehicles / Transportation
- ▶ Street Cabinets
- ▶ Security/CCTV Systems
- ▶ Kisoks and Terminals

Key Features

- ▶ Low Profile Puck Antenna
- ▶ 1 x 4G/5G Element
- ▶ Compact Dimensions
- ▶ Permanent Mount
- ▶ Mount onto Metal Surface

ELECTRICAL SPECIFICATIONS

Frequency Range	Peak Gain	VSWR	Input Power	Impedance	Polarization
690-960/1710-2170 /2400-2690/3400-3800 MHz	2.74 / 3.67 / 3.65 / 4.9 dBi	<2.5:1	10w	50 Ohm	Linear

MECHANICAL SPECIFICATIONS

Dimensions	Cable Type	Connector	Radome Material	IP-Rating	Mounting
106 x 33.5mm (dxh)	RG174	SMA-Male	UV-Resistant ASA	IP-67	Permanent Stud Mount 20mm threaded stud

POPULAR ORDERING OPTIONS

FCLO35358-SM-1K	CLO Antenna with 1M RG174 and SMA-Male connector
FCLO35358-SM-2K	CLO Antenna with 2M RG174 and SMA-Male connector