

FLEXANTENNA – Multi-linear RFID Portal



SUPERIOR SCANNING

FLEXANTENNA offers best-in-class tag read performance across tag orientations. Focused linear antennas reduce cross reads and blind spots. Install individual units or combine multiple units as needed.

FLEXIBLE INSTALLATION

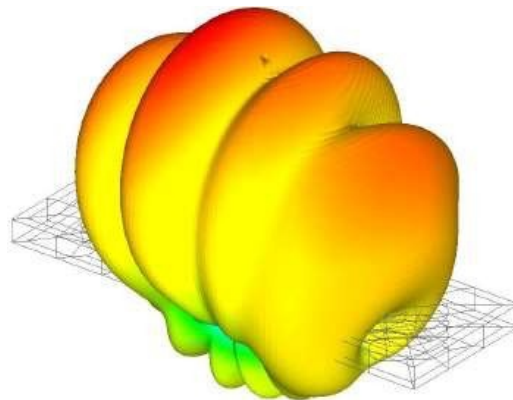
Floor mount and stack to cover dock doors. Hang above doorways and workstations. Pole mount to form conveyor tunnels. Flush mount to walls and ceilings to maximize space. Attach to AGVs and vehicles to read on-the-go.

EASE OF DEPLOYMENT

With rising costs of shipping and labor, FLEXANTENNA is a clear winner with reduced costs to transport, deploy, and support. The modular design reduces size and weight allowing for standard parcel shipments and single person installation.



FLEXANTENNA MOUNT KITS



SPECIFICATIONS

Dimensions: 965.2 mm x 325.1 mm x 147.3 mm

Weight: 6,8 Kg

Temperature Range: -4°F to 140°F (-20°C to 60°C)

Frequency Range: ETSI and FCC

Gain: 8 dBi

Impedance: 50 Ohms

Maximum Input Power: 10 Watts

Connector: TNC Reverse Polarity

Polarization: Multi Linear

FLEXANTENNA RF PERFORMANCE

- Multi-Linear
- Focused Beams
- Captures All Orientations
- Strong Near-Field Performance

FLEXANTENNA READ CHARACTERISTICS

- Optimal for Dock Doors / Conveyors
- Zone Control
- Compatible With Leading RFID Readers
- Integrated Antennas – No Adjustment Required

Inventag by Tenenga srl

Sede legale e operativa: via S. Quasimodo 40, 40013 Castel Maggiore (BO) Italia • www.inventag.it •
C. F. e P. IVA: 02956661207 – Cap. Soc. euro 100.000,00 i.v. – REA BO n. 480444 – Reg. Imprese di Bologna n. 02956661207 –
Società a Socio Unico