

PANEL ANTENNAS

LIVESTOCK RADIO-FREQUENCY IDENTIFICATION (RFID) PANEL ANTENNAS

DESCRIPTION

All purpose, water-resistant panel antennas will scan all ISO-compliant radio-frequency identification (RFID) tag technologies when used with a Destron Fearing™ reader. Made of industrial grade polycarbonate, each antenna is designed to withstand environmental extremes, clean easily and read consistently.

PRODUCT FEATURES

- Scans all ISO-compliant tags (FDX-B and HDX)
- Superior read range
- Safe for human exposure
- High strength, vacuum formed polycarbonate casing
- -22° to 122° F (-30° to 50° C) temperature range
- FCC and IC approved

ADVANTAGES

- Will scan all ISO-compliant microchips/tag technologies (11784 / 11785).
- Each antenna provides superior read range capabilities with variations depending on environment:
 - Small Antenna scans tag numbers from up to 3 feet (0.9 m)
 - Large Antenna scans tag numbers from up to 4 feet (1.2 m)
- Designed to work with Destron Fearing readers, including the Axiz SB-1™.
- Rugged, dust-proof and water-resistant industrial grade construction is designed to perform reliably in harsh conditions, including temperature ranges of -22° to 122° F (-30° to 50° C).
- Antennas meet human exposure safety levels under IEEE STD C95.1 (1999 Edition) as well as have an environmental rating of IP67.
- Industrial grade polycarbonate casing can withstand high-pressure washer systems and common disinfectant/cleaning solutions.
- Installation can be facilitated by pre-drilled mounting holes.
- One-year warranty.

