



T24-ANT(A)(B)(C)(D)(E)

Wireless Telemetry Antenna Options



User Benefits

- 4 different versions (PCB, fixed, variable, puck)
- Offers flexibility to OEM installers
- Surface & bulkhead options

Introduction

The T24-ANTA, T24-ANTB and T24-ANTC can be integrated with any of the T24 modules which are factory fitted with UFL antenna connectors (such as the external antenna options of the acquisition modules e.g. T24-SAe, T24-IAe, T24-VAe). Options also exist for antennas to be fitted to other modules within the T24 range.

The T24-ANTA is a PCB antenna designed to be fitted inside a plastic enclosure. Cable length 100 mm (4”) UFL-UFL.

The T24-ANTB is a whip antenna with a fixed 90 degree elbow designed for mounting externally. Cable length 100 mm (4”) UFL - Reversed SMA. IP67 rated.

The T24-ANTC is a whip antenna with a variable angled elbow for mounting externally. Cable length 100 mm (4”) UFL - Reversed SMA. IP67 rated.

The T24-ANTD is a 'puck' antenna designed for mounting externally. It is suitable for applications requiring a low physical profile and high gain. Fitted with a 660 mm cable, RPSMA connector and supplied with a 100mm RPSMA to UFL adaptor cable. IP69K rated.

The T24-ANTE is a 'puck' antenna designed for mounting externally. It is suitable for applications requiring a low physical profile and high gain. Fitted with a 100 mm cable and UFL connector with an environmental rating of IP69K.

Specification at a Glance

- Approved telemetry antenna options for various T24 modules
- External antennas are weatherised
- UFL antenna connectors

CE & Environmental

Storage temperature - 40 to +85°C
Operating temperature - 20 to +55°C

Relative humidity: 95% maximum non-condensing

CE Environmental Approvals:

- European EMC Directive 2004/108/EC
- Low Voltage Directive 2006/95/EC

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