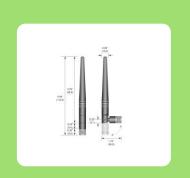


# T24-ANT(A)(B)(C)(D)(E)



## **Wireless Telemetry Antenna Options**





### **User Benefits**

- (PCB, fixed, variable,
- Surface & bulkhead

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.

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

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

**Mantracourt Electronics Ltd** The Drive, Farringdon Exeter, Devon, UK EX5 2JB

Tel: +44 (0)1395 232020 Email: sales@mantracourt.com











ME

mantracourt.com

tel +44 (0)1395 232020