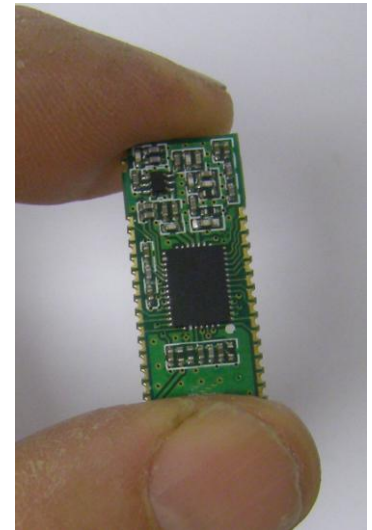




## ZULU Smart RADIO Telemetry Module

- Remote Switching Module
- Range up to 2,000 Metres
- 8/10 Digital Input / Outputs
- 2 Analogue Inputs (10bit), Outputs (PWM)
- Receiver Outputs Follow Transmitter Inputs
- Minimal external components
- Led Data Reception indication
- Secure Data Protocol (auto Acknowledge)
- Watchdog Function
- Ultra Low Power 2.2 - 3.6V Operation
- CE Compliant for Licence Free Use
- Easy Pairing Process
- One to One / One to Many
- 868MHz / 915MHz Versions
- 2 Channel Transceiver Module
- 100mW Transmit Power
- Small Form Factor



### Applications

- Remote Control
- Remote Networking
- Remote Switching
- Remote Traffic Lights

The ZULU-T Telemetry Module provides a reliable Transceiver based industrial Remote Switch with up to 2,000 metres range. Two or more modules may be combined to provide a simple or complex network of radio switching. Each unit is supplied ready to operate, once paired with another Module a remote control system is created Connections for Power, antenna and Input / Output are the only connections required

Part No	Description
ZULU-T868	Radio Telemetry Module DIP Package
ZULU-T868-SO	Radio Telemetry Module SMT Package

