



Contents

- TLINKAC (1 x DL3-05-AC & 1 x RX10TAC - AC unit with signal strength indicator)
- TLINKDC (1 x DL3-05-12V & 1 x R10TDC - DC unit with signal strength indicator)
- TLINKLT (1 X DL3-05-12V & 1 x RX10LT - DC unit without signal strength indicator)

Each unit is supplied with a quarter-wave aerial. Other aerials are available from Scope if required.

Operation

The T-Link telemetry system is very simple - when any of the inputs of the Digilink are activated, the corresponding zone of the RX10 will be activated. When the state is changed from the Digilink's activated input, the corresponding zone of the RX10 will be deactivated. (See table below):

Digilink		Rx10
Input 1	→	Zone 1
Input 2	→	Zone 2
Input 3	→	Zone 3
Input 4	→	Zone 4
Input 5	→	Zone 5

Each input of the Digilink is configured normally open (triggered by close), change of state/follow.

Monitoring/in-services

The Digilink transmits monitoring test calls every 18 minutes. If signal is lost Zone 10 of the RX10 will activate after an hour of no contact between the two units.

This will be reset (zone 10 deactivated) upon the RX10 receiving the monitoring signal.

Signal Strength

The RX10TAC/DC also indicates a RSSI value (signal strength), the received value is displayed as a level for a period of 2 seconds.