



UNIT D, 107 ASQUITH ST. SILVERWATER 212
TEL 02 9911 8411 - FAX 02 9911 844
ABN 88 106 747 68

Expertech / Raywood Wiring MDT301 to Tait TM8115

Radio Firmware

The radio standard firmware for the Tait TM8115 maobile will need to be changed to Raywood Firmware



2417A120.S2

Radio Programming

The radio should be programmed with a file that has been created using the TM81xx template file MDT301.m8c

This file has the correct settings that are associated with the Tait TM81XX auxillary 15 Pin D connector.

Wiring Loom

| MDT301 (D25M) | Function (Preferred Colour) | Tait TM81XX (D15M) |
|-------------------|---------------------------------|-----------------------|
| 1&14 | +13.8v (Red) | 8 |
| 2,3,&4 | Ground (Black) | 15 |
| 7 | Radio RX Data (Grey) | 3 |
| 15 | RX Speaker Mute (Orange) | 9 |
| 17 | TX Key (Blue) | 12 |
| 19 | Carrier Detect (Violet) | 1 |
| 20 | RX Audio (Yellow) | 13 |
| 21 | TX Audio (Green) | 7 |