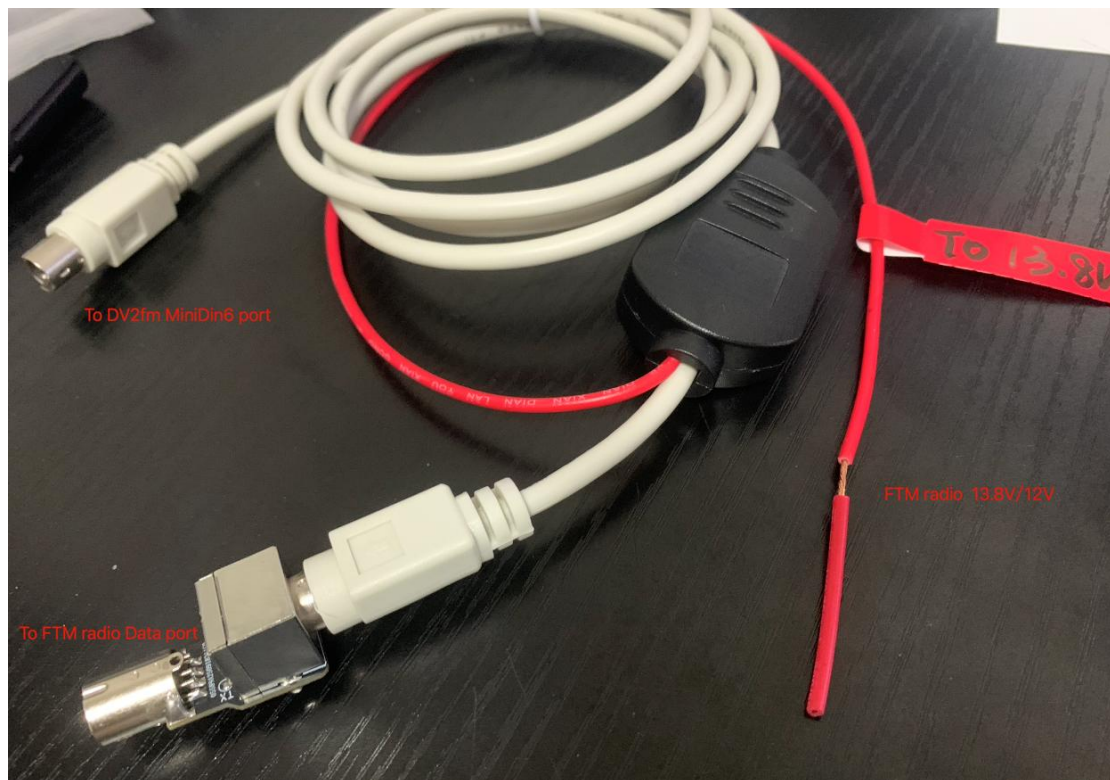
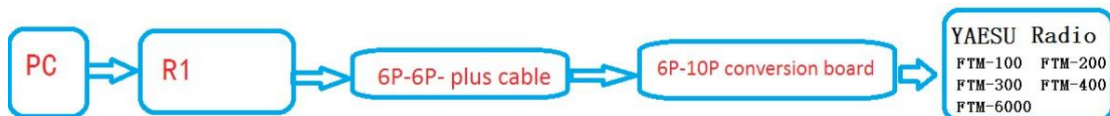


YAESU Mini-Din10/10pins:

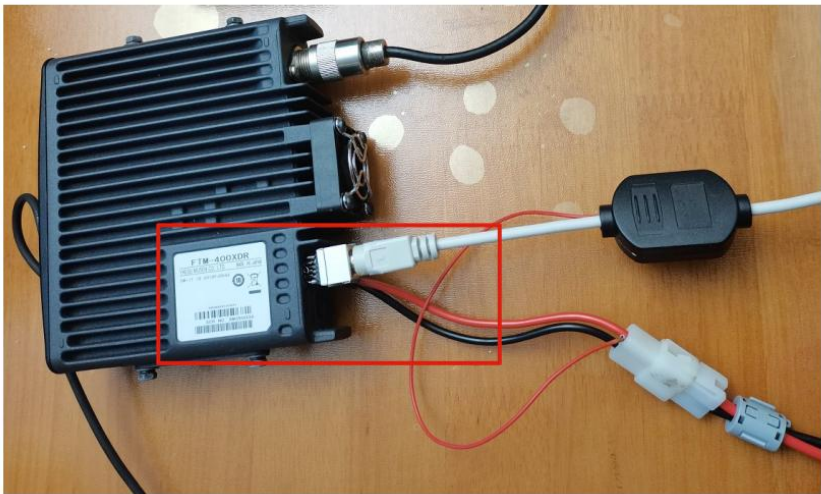
FTM-100, FTM-200, FTM-300, FTM-400,FTM-6000



6P-10P conversion board series accessories 6P-6P- plus cable Description:



The following is the picture of R1 connected to FTM-400: (R 1 Switch position:Y/ K/ I)



Note: The red power cord is connected to the radio +13.8V power supply.

YAESU FTM-400 menu "DATA" setting reference :

DATA		
1	COM PORT SETTING	SPEED: 4800 bps / 9600 bps / 19200 bps / 38400 bps / 57600 bps OUTPUT: OFF (camera) / GPS OUT / PACKET / WAYPOINT WP FORMAT: NMEA 6 / NMEA 7 / NMEA 8 / NMEA 9 WP FILTER: ALL / MOBILE / FREQUENCY / OBJECT/ITEM / DIGIPEATER / VoIP / WEATHER / YAESU / CALL RINGER / RNG RINGER
2	<u>DATA BAND SELECT</u>	<u>APRS: MAIN BAND / SUB BAND /</u> <u>A-BAND FIX / B-BAND FIX /</u> <u>A=TX/B=RX / A=RX/B=TX</u> <u>DATA: MAIN BAND / SUB BAND / <u>A-BAND</u></u> <u><u>FIX</u> / B-BAND FIX / A=TX/B=RX /</u> <u>A=RX/B=TX</u>
3	<u>DATA SPEED</u>	APRS: 1200 bps / 9600 bps DATA: 1200 bps / 9600 bps
4	<u>DATA SQUELCH</u>	APRS: RX BAND / TX/RX BAND DATA: RX BAND / TX/RX BAND TX: ON / OFF

Note:

The data transmission of the TNC port of FTM-400 is enabled by default. It is disabled by the "SQL" signal level control

triggered by panel "A" and "B" receive frequencies. Therefore, the reception frequency SQL level for panels "A" and "B" should be set to favor "High Threshold". If the SQL level is set too low, receiving SQL is opened due to radiation interference, which may cause port data transmission to be disabled

