

LPT Connections for New PowerSDR for SoftRock and various SDR designs with Si570

DB25

Conn.

Pin	Usage
2	Band Select 160m TTL high output
3	
4	Band Select 80m/60m/40m TTL high output
5	Band Select 30m/20m/17m TTL high output
6	Band Select 15m/12m/10m TTL high output
7	
8	/Rx Tx output
9	/Mute output
11	/CW KeyDot or /PTT low TTL input
13	CW Key Dash input (← this is enabled with high TTL state)
1	I2C SDA output for Si570 VFO control
16	I2C SCL output for Si570 VFO control
14	I2C /SDA output for Si570 VFO control
17	I2C /SCL output for Si570 VFO control
18-25	Gnd