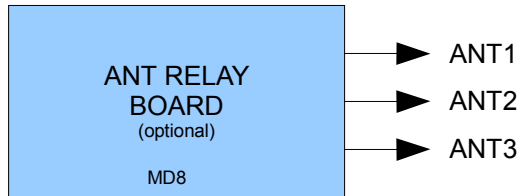


ANTENNA RELAY BOARD INFORMATION



MD8 is 8-pin Mini DIN Connector

See <http://en.wikipedia.org/wiki/Mini-DIN_connector>



BNC



Example 6' 8-pin Mini-DIN M/M Cable

See <http://www.cablestogo.com/product.asp?cat_id=928&sku=02316>



I2C

See <<http://en.wikipedia.org/wiki/I%C2%B2C>>

The Antenna Relay Board

- Handles transmit/receive switching for QS1R/QS1T.
- Allows the selection of multiple antennas.
- Grounds the antenna connections when they are not in use.
- Provides initial protection for QS1R/QS1T.
- Has an I2C decoder connected to the QS Bus to select antenna routing.
- Monitors the QS BUS PTT and RESET signals.
- Relays sized to handle up to 150 Watts

Last Modified 4.23.2009

Quicksilver Modular Transceiver System



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