

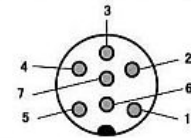
# VX-8 E/R Programming cable formation

Scroll down the page to see all photos ~~UPDATED~~ 22-06-2009

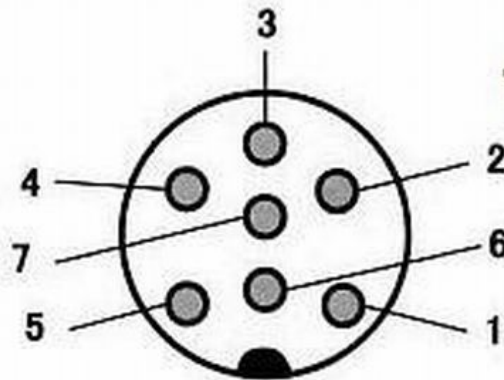


Yaesu VX-8R mike cable  
Modified by JA1OGS 18-12-2008

Viewed From Transceiver Top Panel



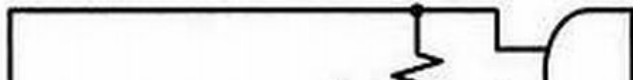
**JA1OGS**  
**18-12-2008**

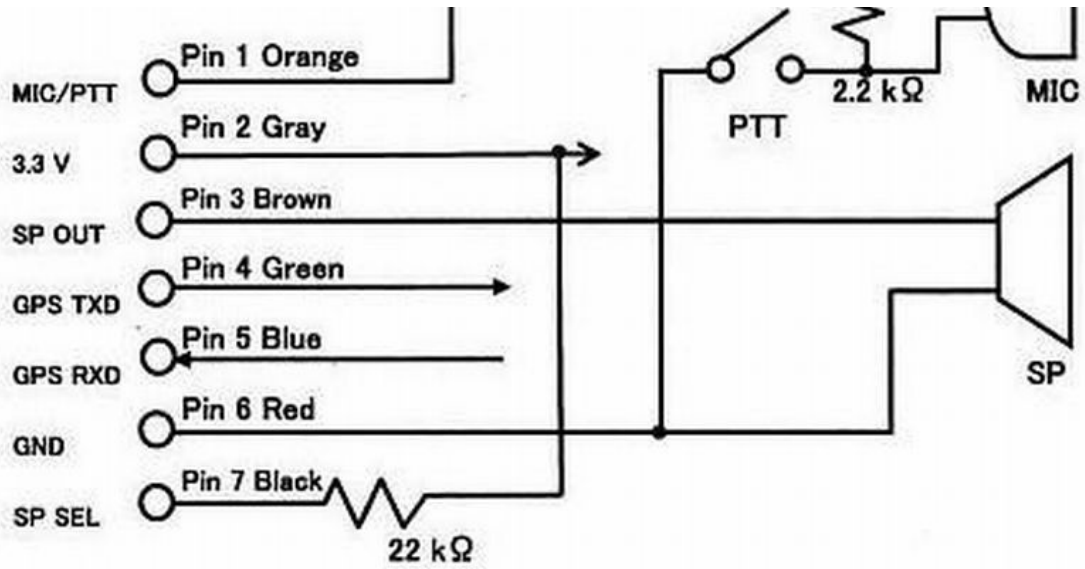


Viewed From Transceiver's Rear Panel

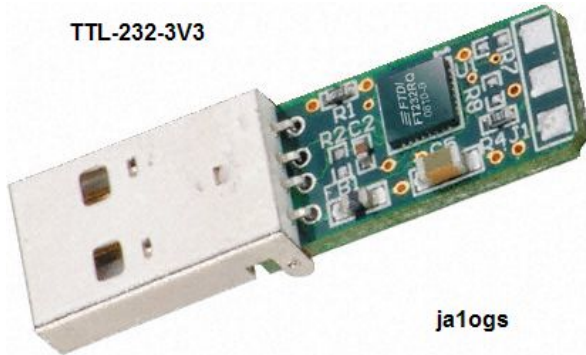
Pin No.	Wire Color	VX-8 series
		EXT SP/MIC Jack
1	Orange	MIC/PTT
2	Gray	3.3 V
3	Brown	SP OUT
4	Green	GPS TXD
5	Blue	GPS RXD
6	Red	GND
7	Black	SP SEL

AAF86X (CT-M11) cable pin assignment





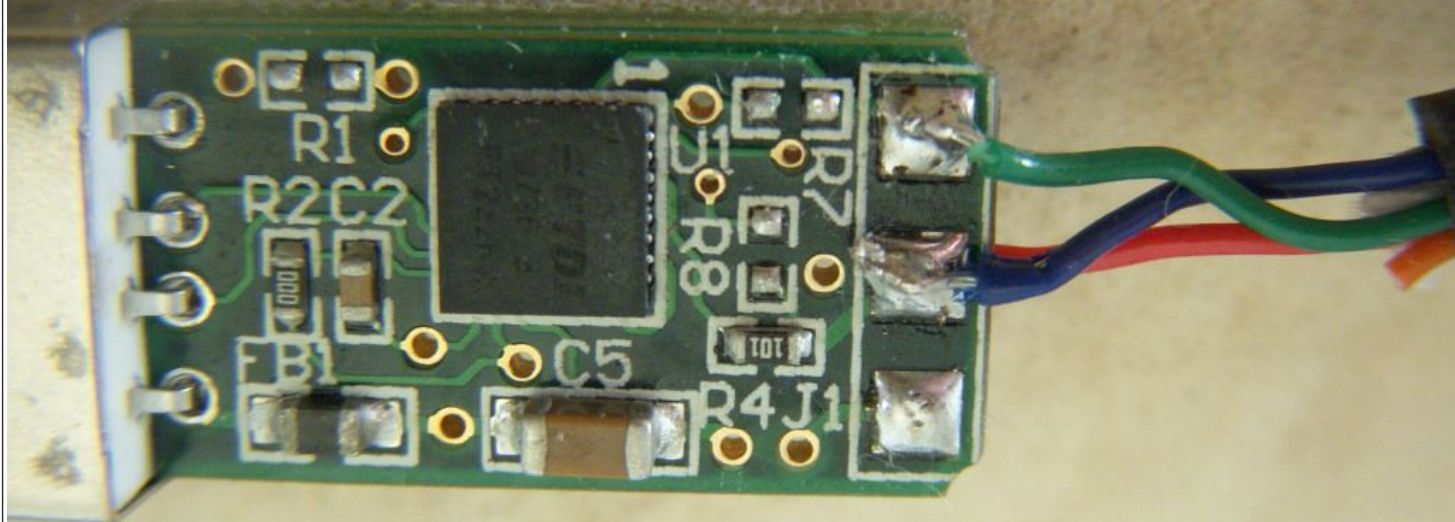
VX-8 series PTT connection diagram at the MIC jack



(Left) TTL-232-3V3 interface board from the FTDI manufactory  
 This board is available from RS or Digi-key components (see link below)  
 (Right) side is the Yaesu CT-M11 option cable

### Green & Blue wire connection

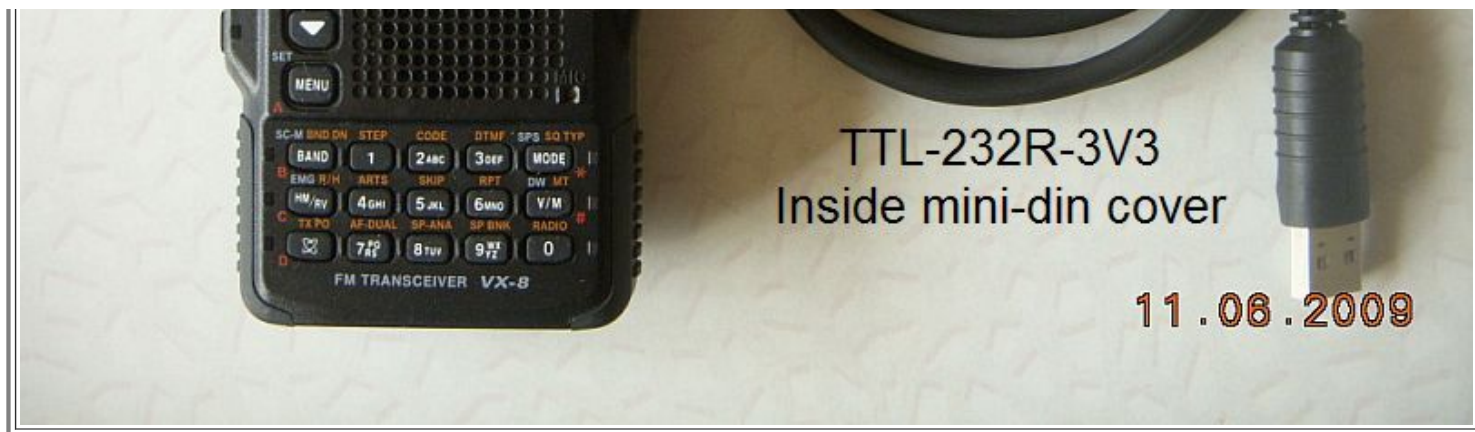
The red wire in on the other side to GND



**TTL-232R USB to TTL Serial Converter  
Inside the black box**

01-05-2009





You need also the special Yaesu connection Cable CT-M11, this cable is also a part for the Yaesu mobile FTM-10R ask your dealer.

Link to: [RS-components Japan](#) **NEW**

Link to: [RS-components Malaysia](#) **NEW**

Link to: [RS-components worldwide webpage](#)

Link to: [Digi-key components USA](#)

Link to: [G4HFQ programming software page](#) **NEW**

Link to: [JA1OGS download page](#)

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