

2061 HF Phone Patch General Specifications

Output level to phone line	Nominally 0 dBm
Input level from phone line	Nominally 0 dBm
Frequency response	300 to 3000 Hz \pm 2 dB
Output impedance to phone line	600 ohm
VOX sensitivity	Adjustable internally
VOX hang time	0.5 seconds
Ultimate hybrid balance	-50 dB measured with a single tone
Telephone line connector	RJ-11C
Local telephone set connections	RJ-11C
Connector to transceiver	DB-25
Indicators	"CONNECT" "OPERATOR OVERRIDE"
Front panel controls	"CONNECT" "DISCONNECT" "OPERATOR OVERRIDE"
Rear panel control	Monitor volume control
Input power	+11 to +15 V DC (12 V DC nominal)
Input current	80 mA @ +12.6 V DC input
Size	185(w) x 270(d) x 70(h)(2000 series standard enclosure)
Weight	0.8 kg
Transceiver interface	
Rx audio input	Balanced 600 ohm @ 0 dBm
Tx audio output	Balanced 600 ohm @ 0 dBm
Frequency response	300 to 3200 Hz \pm 2 dB
VOX key output	Open collector
Switching speed	5 mS
Environmental	
Operating temperature	-20°C to +55°C
Storage temperature	-40°C to +85°C
Humidity	Up to 95% @ 55°C
Shock	MIL-STD 810G Method 516.6

Vibration	MIL-STD 810G Method 514.6
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Specifications are typical. Equipment descriptions and specifications are subject to change without notice or obligation.