

Category	Requirements
Power	3.3 VDC to 5.5 VDC 10 mA
Environmental	-30 to 70 deg C <2x2 Inches
Audio Input	50 mV into 1K ohms BER 10-3 @ 6db snr
Audio Output	400 mV into 1K ohms
Protocol	KISS Mode AX.25 HDLC
Digital Input	3 Volt UART
Digital Output	3 Volt UART
LED Indicators	PTT indicator RX good Packet Energy in Audio Passband
PTT (Push to Talk)	Active High & Low Supply and Sink 20 mA Accept 3 to 15 Volts