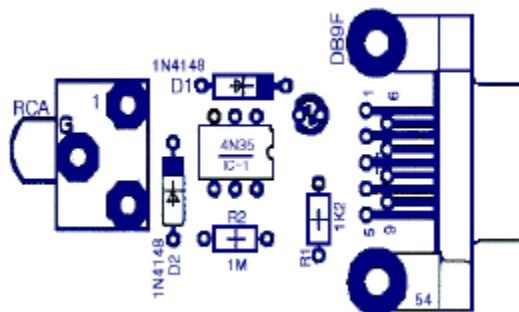
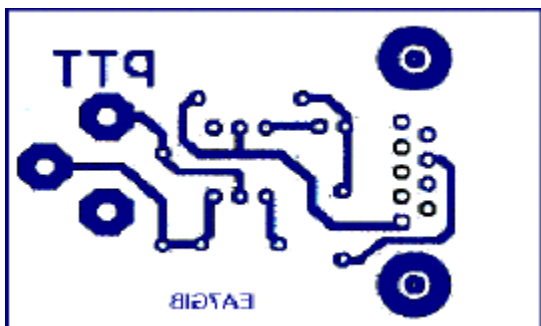




KB2LJ

Radio Mods Database

PC serial mode - Radio PTT Sound v2



List of components.

D1	1N4148	DOO7
D2	1N4148	DOO7
D3	LED3	Diode LED
DBF	FO9H	Female connector
RCA	RCA-H	Stereo connector
IC1	4N35	DILO6 Circuit integrator
R1	1K2	R-7,5 Resistor 0,25 S 5%
R2	1M	R-7,5 Resistor 0,25 W 5%

This circuit make a PTT on your radio.
Work with the computer SoundBlaster

PSK - SSTV - FAX - RTTY - CW or any other application that need PTT support.

The Mini-PTT adapter allows to connect your radio equipment with the computer sound-card.

The Mini-PTT adapter is compatible with all communication software for sound card, the PTT controls through the port series (RS232).

The installation is extremely simple. Everything you need is a compatible PC with video card SVGA, 1 port (RS232) series and sound-card. No power supply need.

With this Mini-PTT adapter, you will be able to receive and transmit, meteorological charts, color photographs, agencies of the news, radio hams, packet-radio, Morse, PSK31, Radio Teletype, Slow Scan TV, Fax, SSTV, etc