

TX-5800 PCB

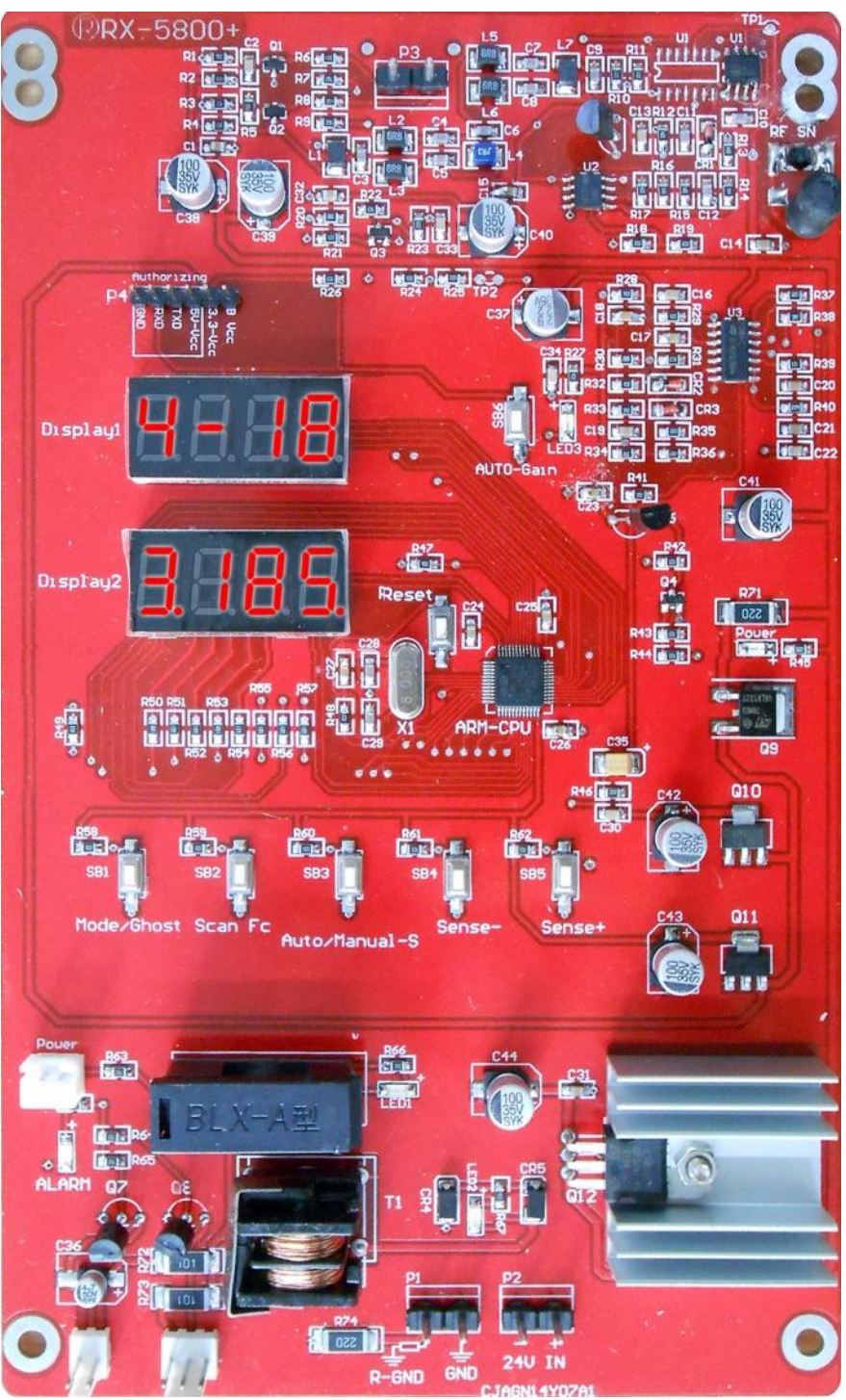
TX POWER TUNNING

TX/RX SWITCH

CENTER FREQUENCY
TUNNING

BANDWIDTH CONTROL

Sweep frequency Switch: Correspond to the frequency of the RX board



RX-5800 digital RX board

Automatic calibration/ days of using

Manual sensitivity /intensity of automatic signal

Long press this button when installation or change installation distance or change main boards, the intensity number of the signal scans from 0, the calibration value should be between 60 and 90. Shortly press this button shows the rest of using days.



Restart/resume default value

Shortly pressing this button restart the system. Tap and hold SB1 button, then, shortly press the restart button resume the default value.



Scanning frequency under anti-interfering mode

From left to right in order:

anti-interfering mode

Long pressing this button choose different anti-interfering mode, there are 4 kinds modes, using different arithmetic scanning frequency

Long pressing this button choose different scanning frequency, it must be according to the scanning frequency of the TX boards automatic/manual mode

Long pressing this button choose automatic or manual mode. Automatic mode can tuning the sensitivity automatically, reduce the possibility of false alarming. lower the sensitivity

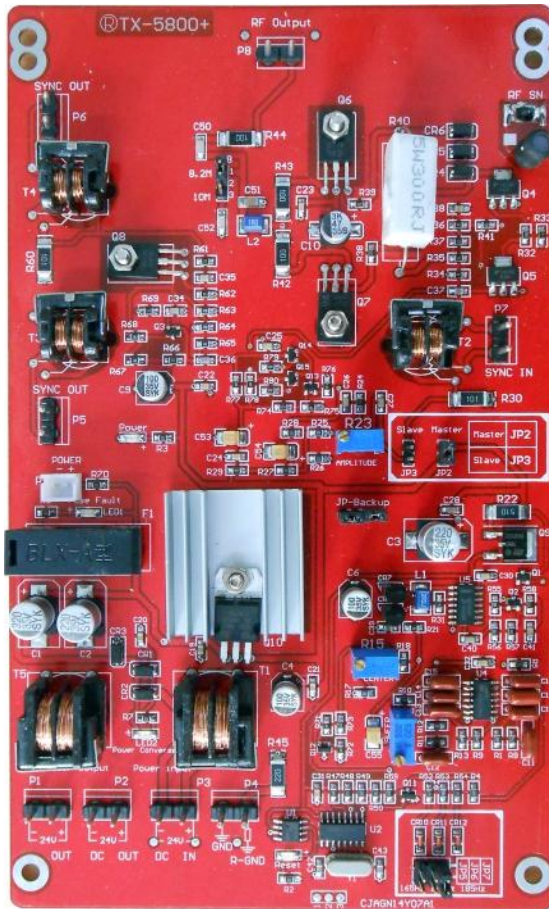
Shortly pressing this button lower sensitivity, from base 0 to top 9 a total of 10 grades Increase the sensitivity

Shortly pressing this button increase the sensitivity, from base 0 to top 9 a total of 10 grades

TX-5800 digital transferring board

RX-5800 digital receiving board

Operations of 5800 board



1、connecting ground wire and each terminals, then, electrify.

2、automatically calibration

Long pressing the button (SB6), then, loosen the button when hearing a long sound.

Signal will automatically set on a number between 60 and 90, then, stop after a sound. Re-calibrating when change the installation distance or change main board.

3、tuning sensitivity
4、choose anti-interfering mode (4 kinds)