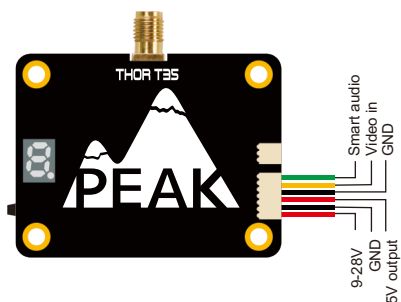


Input voltage	9V to 28V
Extra features	Smart audio
Power supply	5V Camera @ under 350mA max.
Output power	25/200/500/1000/3000mW
Antenna connector	SMA
Cable connector	JST, 6pin
Dimensions	47 (W)x36 (D) mm, 41.5 x 30.5mm (hole)
Weight	34g (excluding antenna)
Kit contents	1x VTX, 1x cable



THOR T3S

Key features

- Support Smart audio
- 25/200/500/1000/3000mW power switchable
- Built-in cooling fan
- OSD configuration using smart audio
- 9-28V input with 5V output

Button control Channel select mode

One button is used to set channel, band and power.

Channel Select

Short press to change 8 channels.

Band Select

Press the button for 2 seconds, LED will flicker an letter, then short press to change 8 band from A-b-E-F-r-P-H-U

Power Select

Press the button for 3 seconds, LED will flicker an number quickly, then short press to change 5 power levels.

After setting, led will display letter-number-number flickering twice, representing band-channel-power level

For example:



representing 3530 200mW

Slow power on

The VTX will wait for 5 seconds before turning on power amplifier. The 5 seconds slow power on will protect the VTX from being burned by maximum instantaneous power.

Pit Mode

The VTX is fully accessible via smart audio. It supports Pit Mode.

Frequency Table

Band	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
Band A	3000	3030	3060	3090	3120	3150	3180	3210
Band b	3240	3270	3300	3330	3370	3400	3430	3470
Band E	3500	3530	3560	3590	3620	3650	3680	3710
Band F	3740	3770	3800	3830	3860	3890	3920	3950
Band r	3980	4010	4040	4070	4100	4130	4160	4190
Band P	4220	4250	4280	4310	4340	4370	4400	4430
Band H	4470	4500	4530	4560	4590	4620	4650	4680
Band U	4710	4740	4770	4812	4839	4872	4911	4938

NOTICE:

**BE CAREFUL NOT TO BURN YOUR FINGERS.
PLUG THE ANTENNA BEFORE POWERING THE VTX.
DO NOT REMOVE COOLING FAN.**