

VTX1000 1W Video Transmitter

Attention: Before powering on, please make sure to reliably connect the antenna, otherwise it will burn when powered on.

VTX1000 will generate heat during use, which is normal. Please do not touch with your hands to avoid burns. The higher the power, the more heat it generates. The PCB uses high-end customized materials, and high temperatures will not burn out the circuit board. VTX1000 should be kept away from the flight control and in a ventilated position on the aircraft. The heat dissipation module should face upwards and be in a ventilated position in order to continuously dissipate heat.

Default output: 5865MHZ (5.865GHZ)/1W

Model: VTX1000

Frequency: 5645-5945MHZ

Input voltage: 7-26V

Output voltage: 5V/1A

Channel : 40CH

Transmission power: PIT/25MW/100/200/400/1000MW

Boundary dimension: 36 * 36MM

Screw hole: 30.5 * 30.5MM/20.5MM*20.5MM

Screw aperture: 3MM

Weight: 7.3g

Packaging List:

VTX1000 Board * 1

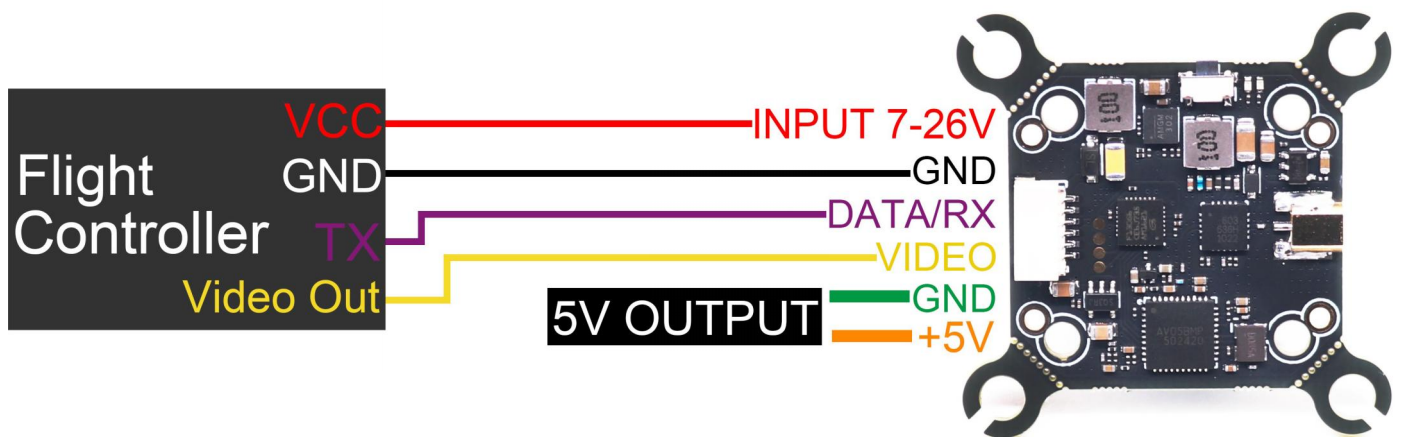
Shock-absorbing ball *4

Fixed Nylon Column *4

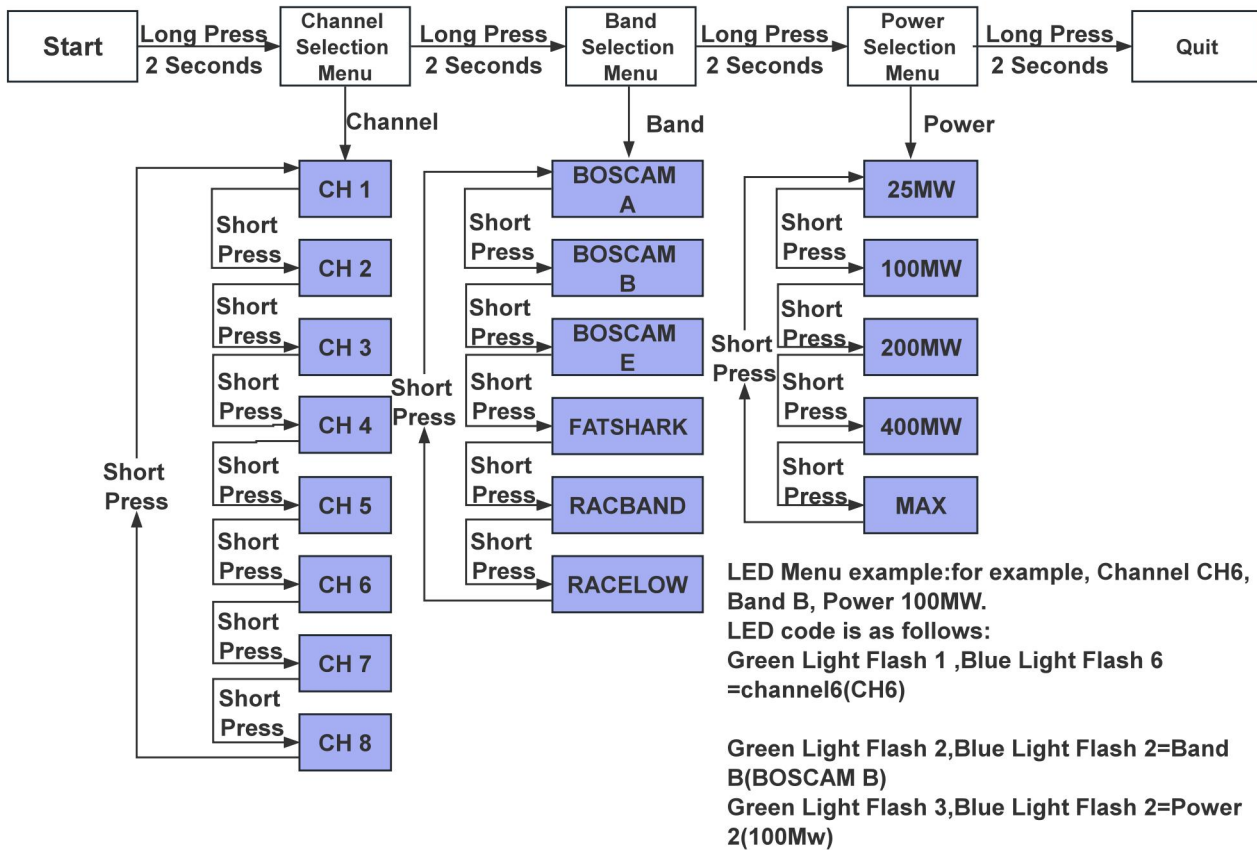
Heat dissipation module *1

5.8G 5DB antenna *1

6P * 1.0MM plug cable * 1



Button/LED Description



Menu

GREEN Flashing frequency		BLUE Flashing frequency							
		1x	2x	3x	4x	5x	6x	7x	8x
1x	Channel	1	2	3	4	5	6	7	8
2x	Band	A	B	E	F	RACEBAND	RACELOW		
3x	Power level	25mW	100mW	200mW	400mW	MAX			

Frequency Table

Channel	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
BOSCAM_A	5865	5845	5825	5805	5785	5765	5745	5725
BOSCAM_B	5733	5752	5711	5790	5809	5828	5847	5866
BOSCAM_E	5705	5685	5665	5645	5885	5905	5925	5945
FATSHARK	5740	5760	5780	5800	5820	5840	5860	5880
RACEBAND	5658	5695	5732	5769	5806	5843	5880	5917
RACE_LOW	5333	5373	5413	5453	5493	5533	5573	5613



More information please read here,

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