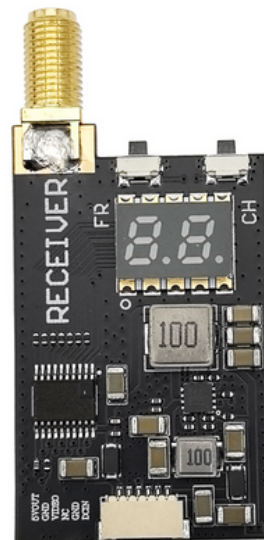


KEY FEATURES

- Channels: 64CH
- Weight: 50g
- Antenna Connector: RPSMA Connector
- Dimensions: L45 x W28 x H11mm
- Input Impedance: 50Ohm
- Video Output Impedance: 75 Ohm
- Supply Current: 120mA
- Modulation Type: Wideband FM
- Video Format: PAL/NTSC
- High Receiving Sensitivity: -97dBm, -95dBm, -94dBm(Min., Typ., Max.)
- Operating Voltage: 8, 12, 26V (Min., Typ., Max.)
- Operating Temperature: -10~+85°C
- Video Band Width: 0~8.0MHz
- Video Output Level: 1±0.2Vp-p



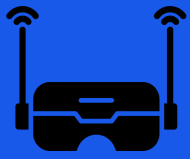
APPLICATIONS

- FPV Drone Racing
- UAV Communication Systems
- Remote Vehicle Monitoring
- Wireless Video Transmission Systems

BUTTON INSTRUCTION AND FREQUENCY CHANNEL TABLE

- Short press the button "FR" to choose 1 2 3 4 5 6 7 8 frequency group.
- Short press the button "CH" to choose 1 2 3 4 5 6 7 8 frequency channel.
- Long press the button "FR" or "CH" to auto search frequency channel.

FR \ CH		CH							
		CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
FR	FR1	3360MHz	3380MHz	3400MHz	3420MHz	3440MHz	3460MHz	3480MHz	3500MHz
	FR2	3200MHz	3220MHz	3240MHz	3260MHz	3280MHz	3300MHz	3320MHz	3340MHz
	FR3	3330MHz	3350MHz	3370MHz	3390MHz	3410MHz	3430MHz	3450MHz	3470MHz
	FR4	3170MHz	3190MHz	3210MHz	3230MHz	3250MHz	3270MHz	3290MHz	3310MHz



Single Reception System

FPV Video Receiver

VRX-S7

3.3G

64CH

CH FR		CH							
		CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
FR	FR5	3320MHz	3345MHz	3370MHz	3395MHz	3420MHz	3445MHz	3470MHz	3495MHz
	FR6	3310MHz	3330MHz	3355MHz	3380MHz	3405MHz	3430MHz	3455MHz	3480MHz
	FR7	3220MHz	3240MHz	3260MHz	3280MHz	3300MHz	3320MHz	3340MHz	3360MHz
	FR8	3060MHz	3080MHz	3100MHz	3120MHz	3140MHz	3160MHz	3180MHz	3200MHz

Packaging List

1. One transmitting module host
2. One mushroom antenna
3. One cable

DISCLAIMER



This product is intended for civilian and commercial use only. It is strictly prohibited from being used for any military purposes or activities.