

RXVID2-1C

Video diversity Receiver + Video Transmitter
RX 2.4Ghz / TX 5.8Ghz / 10mW



Ideal for FPV & UAV flights!

Analog Receiver of 8CH to 2.4Ghz with dual receiver in diversity mode with Transmitter of 5.8Ghz for use in wireless mode to connect with one or several video glasses with 5.8Ghz receiver or with video monitor.

Features

- 2 Video Receiver 2.4Ghz.
- 1 Video Transmitter 5.8Ghz, 10mW.
- 1 Bluetooth.
- 1 Display OLED viewing configured parameters.
- 1 Encoder with push button.
- 1 RCBUS: RX serial communication.
- 2 Output Audio/Video.
- 1 USB (Micro-B).
- 1 Switch ON / OFF.
- 1 Led Power RX1.
- 1 Led Power RX2.
- 1 Led Power Bluetooth.
- 2 RX connector antenna: SMA Female.
- TX internal antenna.
- Robust case with aluminum and methacrylate.

News hardware version 1C

Local speaker: In addition to alarms and warnings, you can now hear the sound of the XOSD microphone or higher version in flight.

Improves Diversity mode: Now the adjustments are independent for each receiver module.

Hardware brightness adjustment: It makes switching from one receiver to another no longer noticeable, now you can adjust the brightness of the output of each receiver to be exactly the same.

Compatible:

XLRS, XPAD2-2017, XPAD3, GCSD4, XOSD and can be used as 2.4Ghz video receiver with standard diversity for any FPV system.

Specifications Video Receiver

Diversity.

Frequency: 2.4Ghz

Channels: 8. 4 In band and 4 out band.

Specifications Video Transmitter

Band: C

Frequency: 5.8Ghz

Potency: 10mW

Internal Battery

Voltage: 3.7V. 4.2V Full load.

Capacity: 2400mAh or 4800mAh.

Cells: 2 or 4 cells in parallel 3.7V/1.2Ah (standard).

Type: Lithium polymer.

Duration: 5h or 10h.

Fuse: 2A.

Switch: ON/OFF.

Battery Charge: 1A, USB (Micro-B).

Connectivity: USB, BLUETOOTH, RCBUS.

Upgradable and Configurable: DMDStudio Soft.

Compatible: ALPHA Commands and DMD devices.

Note: Consult regulations in your country.
Not for use in UE.

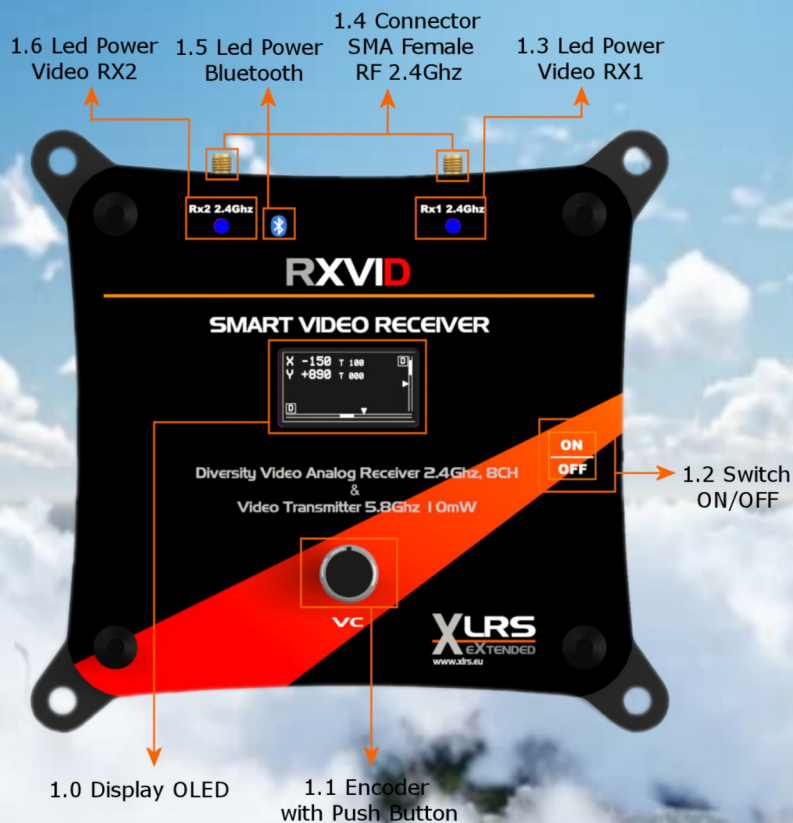
**Some product features are optional.*

XLRS
EXTENDED
www.xlrs.eu

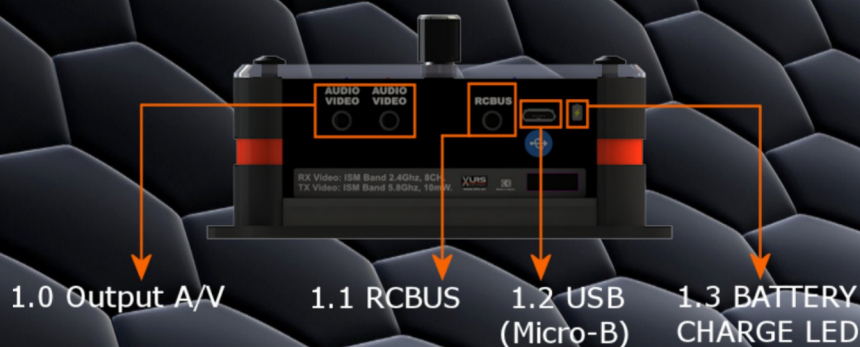
Manufactured by DMD. Digital Micro Devices. ©2018

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Connections



- 1.0- Display OLED viewing configured parameters.
- 1.1- Encoder with push button.
- 1.2- Switch ON/OFF, power RXVID.
- 1.3- Blue Led Video Receiver 1.
- 1.4- Connector RF Antenna 2.4Ghz SMA-Female.
- 1.5- Blue Led Bluetooth.
- 1.6- Blue Led Video Receiver 2.



- 1.0- Jack Output Audio / Video.
- 1.1- Jack RCBUS. Serial communication with XPAD and other XLRS devices.
- 1.2- USB (Micro-B). For Configure and Charge Battery.
- 1.3- Led Charger Status, red charge battery.

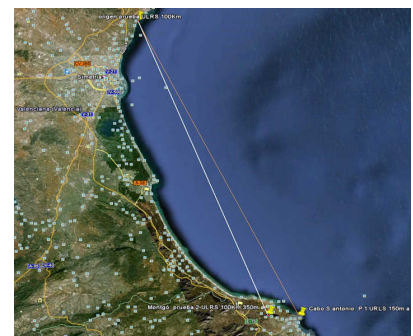
- RXVID2 Manual:
 - Introduction RXVID2.
 - First steps (Quick guide).
 - XLRs connection diagrams.



- DMDStudio Manual.



- Learn more about:
 - Range, Rssi, Noise in environments UAV – Drones.
 - Range Test XLRs.
- More information here:
 - Manuals XLRs.



**Some product features are optional.*