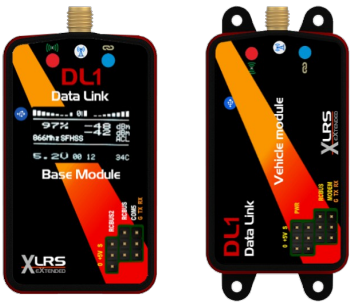





PRICE LIST

XLRS SYSTEMS

Model No.	Description
<p>XLRS DL1 V1</p> 	<p>Mavlink / Transparent Data Link</p> <p>TXDL1 transmitter and RXDL1 receiver.</p> <p>Professional telemetry radio set, Transparent Data Link / Mavlink Telemetry prepared for all types of FPV or DIY projects with 500mW RF Power and -110dBm of sensitivity to work between 15-30Km (LOS) and with a maximum range of 100km.</p> <p>To work (LOS): 15-30Km. Range Maximum (LOS): 100Km. Frequency: 863-950Mhz or 433Mhz. Power RF: 500mW (+27dBm). Sensitivity: -110dBm. FHSS: Yes. Encryption: AES 128.</p> <p>Preconfigured for normative: CE (Europe), FCC (America), ETA (India), 433Mhz or Custom. Optional option: Increase RF power 1W(+30dBm) and sensitivity -116dBm to the XLRS_DL1 V1 system.</p> 
<p>Retail Price (€)</p> <p>449€ – 890€</p>	<p>Information available soon</p> <p>LINKS XLRS SHOP: KITXLRS DL1 DATA SHEET: XLRS DL1 V1_Datasheet_01.pdf Web XLRS: XLRS_DL1 V1 System</p>

Model No.	Description
<p>XLRS D1 V2</p> 	<p>Radio Control + Mavlink / Transparent Data Link</p> <p>BTSD1 transmitter and RXD1 receiver.</p> <p>That can work at same time with Transparent Data Link (For transparent communication or with autopilots with Mavlink protocol: Pixhawk, APM or similar) and Radio Control (Compatible with any standard RC transmitter connected to through the trainer port).</p> <p>To work (LOS): 15-30Km. Range Maximum (LOS): 100Km. Frequency: 863-950Mhz or 433Mhz. Power RF: 500mW (+27dBm). Sensitivity: -110dBm. FHSS: Yes. Encryption: AES 128.</p> <p>Preconfigured for normative: CE (Europe), FCC (America), ETA (India), 433Mhz or Custom. Optional option: Increase RF power 1W (+ 30dBm) and sensitivity -116dBm to the XLRS_D1 V2 system.</p> 
<p>Retail Price (€)</p> <p>740€ - 1144€</p>	<p>Additional Information</p> <p>LINKS XLRS SHOP: KITXLRS D1 V2 DATA SHEET: XLRS_D1_Datasheet_03.pdf Web XLRS: XLRS_D1 V2 System</p>

Model No.**Description****XLRSD2 V3****Radio Control + Mavlink / Transparent Data Link**

Remote controller XPAD2V3 and RXLRS Receiver.

It is a professional system with minimalist design prepared for all types of applications FPV with 500mW RF Power and -110dBm of sensitivity to work between 15-30Km (LOS) and with a maximum range of 100km.

To work (LOS): 15-30Km.

Range Maximum (LOS): 100Km.

Frequency: 863-950Mhz or 433Mhz.

Power RF: 500mW (+27dBm).

Sensitivity: -110dBm.

FHSS: Yes.

Encryption: AES 128.



Preconfigured for normative: CE (Europe), FCC (America), ETA (India), 433Mhz or Custom.

* **FPV Monitor not included.**

Optional option: Increase RF power 1W (+30dBm) and sensitivity -116dBm to the XLRSD2 V3 system.

Additional Information

LINK XLRS SHOP: [KITXLRSD2V3](#)

DATA SHEET: [XLRSD2V3_Datasheet_01.pdf](#)

Web XLRS: [XLRSD2 V3 System](#)

Retail Price (€)**1450€ - 1854€****Model No.****Description****XLRSD3 V2****Professional Radio Control + Mavlink / Transparent Data Link**

Remote controller XPAD3V2 and RXLRS Receiver.

XLRSD3 is a professional system, elegant design with personality and robust prepared to all types of UAV-FPV applications with 1000mW RF max. Power and -116dBm of sensitivity to work between 25-50Km (LOS) and with a maximum range of 200km. For those who need a strong and safe radio link.

To work (LOS): 25-50Km.

Range Maximum (LOS): 200Km.

Frequency: 863-950Mhz or 433Mhz.

Power RF: 1000mW (+30dBm).

Sensitivity: -116dBm.

FHSS: Yes.

Encryption: AES 128.



Preconfigured for normative: CE (Europe), FCC (America), ETA (India), 433Mhz or Custom.

* **FPV Monitor not included.**

Additional Information

LINK XLRS SHOP: [KITXLRSD3V2](#)

DATA SHEET: [XLRSD3V2_Datasheet_01.pdf](#)

Web XLRS: [XLRSD3 V2 System](#)

Retail Price (€)**2099€ - 2162€**

Model No.**Description****GCSD4 V2****Portable Ground Control Station D4 V2 with integrated radio**

Ground Control Station GCSD4V2 and RXLRS Receiver.

GCSD4 V2 Professional Portable Ground Control Station, Radio Control and Telemetry of Long Range of last generation with more than 200Km, IPS video screen Led 10" Full HD high brightness visible with sunlight, embedded PC and integrated with touch screen with windows 10, long battery life 2.5-3h.

Total Control: Radio Control, telemetry, instrumental, maps and navigation.

Video: Ready for analog and digital systems.

To work (LOS): 50-100Km.

Range Maximum (LOS): 200Km.

Frequency: 863-950Mhz or 433Mhz.

Power RF: 1000mW (+30dBm).

Sensitivity: -116dBm.

FHSS: Yes.

Encryption: AES 128.

Preconfigured for normative: CE (Europe), FCC (America), ETA (India), 433Mhz or Custom.

Additional Information

LINK XLRS SHOP: [GCSD4V2](#)

DATA SHEET: [GCSD4V2_Datasheet_04.pdf](#)

Web XLRS: [GCSD4 V2 Systems](#)

Retail Price (€)

3509€ - 5866€

Model No.**Description****GCSD4RS V2****Portable Ground Control Station D4 R V2 with Smart Antenna**

Ground Control Station GCSD4RSV2 with Smart Antenna SMBTS and RXLRS Receiver.

GCSD4 V2 Professional Portable Ground Control Station, Radio Control and Telemetry of Long Range of last generation with more than 200Km, IPS video screen Led 10" Full HD high brightness visible with sunlight, embedded PC and integrated with touch screen with windows 10, long battery life 2.5-3h.

Smart Antenna: The Smart Antenna (SMBTS) is a system that has an integrated transmitter of Radio Control / Telemetry and antenna, is connected with a CAT5E ethernet cable or higher to GCSD4RV2, the cable can measure from 3 to 10m or more allowing a more comfortable installation of the antennas, especially in vehicles or for another type of application that needs to have the antennas away from GCSD4RV2.

Total Control: Radio Control, telemetry, instrumental, maps and navigation.

Video: Ready for analog and digital systems.

To work (LOS): 150Km.

Range Maximum (LOS): 200Km.

Frequency: 863-950Mhz or 433Mhz.

Power RF: 1000mW (+30dBm).

Sensitivity: -116dBm.

FHSS: Yes.

Encryption: AES 128.

Preconfigured for normative: CE (Europe), FCC (America), ETA (India), 433Mhz or Custom.

Additional Information

LINK XLRS SHOP: [GCSD4RSV2](#)

DATA SHEET: [GCSD4RSV2_Datasheet_03.pdf](#)

Web XLRS: [GCSD4 V2 Systems](#)

Retail Price (€)

4229€ - 6124,80€

Model No.**Description****GCSD4RR V2****Portable Ground Control Station D4 R V2 with Redundant Smart Antenna**

Ground Control Station GCSD4RSV2 with Redundant Smart Antenna SMRBTS and two RXLRS Receivers.

GCSD4 V2 Professional Portable Ground Control Station, Radio Control and Telemetry of Long Range of last generation with more than 200Km, IPS video screen Led 10" Full HD high brightness visible with sunlight, embedded PC and integrated with touch screen with windows 10, long battery life 2.5-3h.

Redundant Smart Antenna: The Redundant Smart Antenna (SMRBTS) is a redundant system that integrates two transmitters of Radio Control and Telemetry. It allows to use two different RF bands simultaneously, for example 868Mhz and 433Mhz or different frequencies in a single band 902Mhz and 915Mhz. Is connected with a CAT5E ethernet cable or higher to GCSD4RV2, the cable can measure from 3 to 10m or more allowing a more comfortable installation of the antennas, especially in vehicles or for another type of application that needs to have the antennas away from GCSD4RV2.

Total Control: Radio Control, telemetry, instrumental, maps and navigation.

Video: Ready for analog and digital systems.

To work (LOS): 200Km.

Range Maximum (LOS): 200Km.

Frequency: 863-950Mhz, 433Mhz or 866-950(Main) + 433(Secundary).

Power RF: 1000mW (+30dBm).

Sensitivity: -116dBm.

FHSS: Yes.

Encryption: AES 128.

Preconfigured for normative: CE (Europe), FCC (America), ETA (India), 433Mhz or Custom.

Additional Information

LINK XLRS SHOP: [GCSD4RRV2](#)

DATA SHEET: [GCSD4RRV2_Datasheet_01.pdf](#)

Web XLRS: [GCSD4 V2 Systems](#)

Retail Price (€)

5872€ - 7932,10

Model No.**Description****XVID3B****Analog Video System 1.2Ghz**

Video receiver RXVID3 and Video Transmitter XOSD3B.

It is a professional analog video system prepared for all types of applications FPV to work between 25-40Km (LOS) with antennas included on each video system, or 100km with high gain parabolic antennas.

RXVID3, video receiver has a built-in transmitter of 5.8Ghz 10mW (repeater), for use in wireless mode (without cables) with one or several video glasses, video monitors, etc., which have a 5.8Ghz receiver. It also has two audio/video outputs by cable and a internal battery with a duration of 8-10 hours.

XOSD3B, video transmitter it has an OSD(On Screen Display) that can be connected to a autopilot by Mavlink protocol and can visualize the instruments as an F16: XLRs radio link, speed, height, GPS, heading, flight mode, alarms, battery status, XLRs telemetry, Mavlink telemetry and much more...

To work (LOS): 25-40Km.

Range Maximum (LOS): 100Km.

Frequency: 1.2Ghz, 2,4Ghz or 5,8Ghz.

TX Power RF: 1000mW (+30dBm).

Additional Information

LINKS XLRs SHOP: [XVID3B](#)

DATA SHEET: [XVID3B-1G2_Datasheet_02.pdf](#) / [XVID3B-2G4_Datasheet_01.pdf](#) /

[XVID3B-5G8_Datasheet_01.pdf](#)

Web XLRs: [XVID3B Video Systems](#)

Retail Price (€)

930€ – 1209,90€

Model No.**Description****BQ89****Biquad Antenna 866-902Mhz, 9dBi**

The Biquad Antenna is a extreme range UHF control antenna that fits right on your Long Range Transmitter RC.

Designed for use on XLRs Transmitters or standard TX modules.

Type: Biquad.

Frequency Range: 866-902Mhz.

Gain: 9dBi.

Polarization: Linear Vertical.

Connector: SMA-Male.


Retail Price (€)

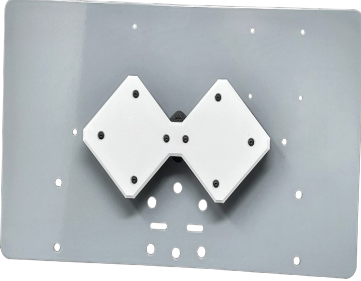
63 €

Additional Information

LINKS XLRs SHOP: [BQ89](#)



Model No.	Description
<p data-bbox="151 89 279 129">MX433</p> 	<p data-bbox="657 100 1308 134">Moxon Rectangle Antenna 400-480Mhz, 5.5dBi</p> <p data-bbox="422 145 1548 235">The Moxon rectangle is a extreme range UHF control antenna that fits right on your Long Range Transmitter RC, this type of antenna offers a range of ~ 65% longer than a standard dipole antenna.</p> <p data-bbox="422 241 1204 268">Designed for use on XLRS Transmitters or standard TX modules.</p> <p data-bbox="422 309 726 336">Type: Moxon Rectangle.</p> <p data-bbox="422 347 821 374">Frequency Range: 400-480Mhz.</p> <p data-bbox="422 385 582 412">Gain: 5.5dBi.</p> <p data-bbox="422 423 774 450">Polarization: Linear Vertical.</p> <p data-bbox="422 461 710 488">Connector: SMA-Male.</p>
<p data-bbox="103 577 327 604">Retail Price (€)</p>	<p data-bbox="837 577 1125 604">Additional Information</p>
<p data-bbox="183 618 247 645">39 €</p>	<p data-bbox="805 618 1157 645">LINKS XLRS SHOP: MX433</p>

Model No.	Description
<p data-bbox="162 806 268 846">BQ12</p> 	<p data-bbox="774 817 1189 851">Biquad Antenna 1.2Ghz, 9dBi</p> <p data-bbox="422 862 1548 907">Biquad Antenna 1.2Ghz, 9dBi, designed for use on XLRS video receivers of 1.2Ghz or standard RX modules.</p> <p data-bbox="422 992 598 1019">Type: Biquad.</p> <p data-bbox="422 1025 790 1052">Frequency Range: 1200Mhz.</p> <p data-bbox="422 1064 566 1090">Gain: 9dBi.</p> <p data-bbox="422 1102 774 1128">Polarization: Linear Vertical.</p> <p data-bbox="422 1140 710 1167">Connector: SMA-Male.</p>
<p data-bbox="103 1240 327 1267">Retail Price (€)</p>	<p data-bbox="837 1240 1125 1267">Additional Information</p>
<p data-bbox="183 1281 247 1308">63 €</p>	<p data-bbox="805 1281 1157 1308">LINKS XLRS SHOP: BQ12</p>

NOTES:	
Some of the images aren't the final product. If you need more information, send an email to sales@dmd.es or you can acces www.xlrs.eu .	
New product:	Available soon.
Updated Product	
Updated Prices or info	