

Portable Sine Wave Dimmer

XSD



NEW



- Portable
- Truss mountable
- 1 x 3kW
- Sine wave dimmer
- Silent
- No interferences
- No filament sing
- Short-circuit proof
- Encoder for manual control
- DMX 512
- RDM protocol
- 0-10V
- PowerCON 20A or PowerCON TRUE1
- Intuitive menu navigation with graphic display

Ordering information					
108010	XSD-S3-BC-3	3kW sinewave powerCON (blue)	1 output	3pin XLR	
108012	XSD-S3-BC-5	3kW sinewave powerCON (blue)	1 output	5pin XLR	
108016	XSD-S3-YC-3	3kW sinewave powerCON TRUE1 (yellow)	1 output	3pin XLR	
108018	XSD-S3-YC-5	3kW sinewave powerCON TRUE1 (yellow)	1 output	5pin XLR	
108020	XSD-S3-TC-T	3kW sinewave Terminal	1 output	Terminal	

RDM Controller & DMX Tester

XMT-120A / XMT-350



PC tool for editing fixture definitions

- | | XMT-120A | XMT-350 |
|---------------------------------------|----------|---------|
| RDM controller | • | • |
| Remote configuration of DMX addresses | • | • |
| Send DMX | • | • |
| Analyze DMX data | • | • |
| DMX/XLR cable tester | • | • |
| Edit and store complete looks | • | • |
| Create a sequence of scenes | • | • |
| Remote configuration of fixtures | • | • |
| DMX timing display | • | • |
| Channel tracer | • | • |
| Configurable refresh rate | • | • |
| Use as riggers remote | • | • |
| Use as DMX backup | • | • |
| Battery operation | • | • |
| Graphic LCD display with backlight | • | • |
| Graphical overview of DMX levels | • | • |
| Software for fixture management | • | • |
| Connector for external power supply | • | • |
| Intelligent channel search function | • | • |

Ordering information		
103035	XMT-120A	DMX measurement-tool set including case and adapters
103055	XMT-350	DMX&RDM measurement-tool/ controller including adapters

DMX Recorder

XRC-200



XRC-200 PC Tool

- Record DMX
- Replay DMX in realtime
- Backup system
- Two DMX universe
- 1024 channels
- Large record memory
- Built-in timer
- Complex interactive playlists
- XRC-200 application for Windows
 - Backup and restore device
 - Download and upload sequences
 - Firmware update

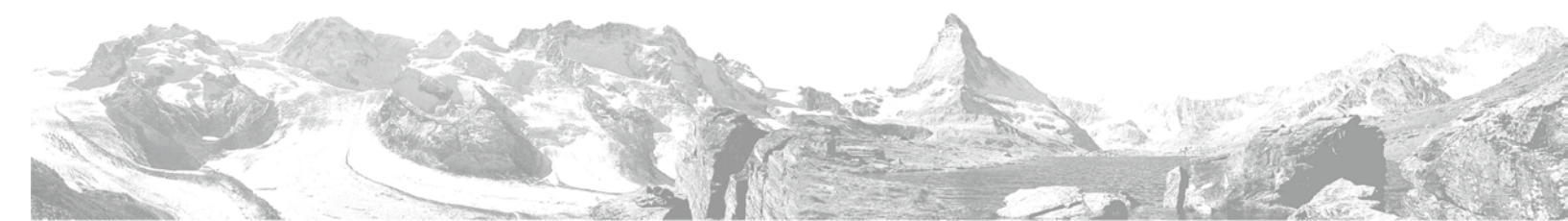
Ordering information		
102060	XRC-200	Dynamic DMX Recorder
102062	XRC-200-WM	Dynamic DMX Recorder for wall-mount
102050	XRC-CT15-B	External Contact Box for XRC

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8-Port Gigabit Ethernet Switch

XES-8G



- 8-port non-blocking layer 2 1000BASE-T Ethernet switch
- Optimized for Art-Net, sACN and Dante
- Four queue DiffServ for optimal QoS with the Dante protocol
- No broadcast bandwidth limitation
- Two universal power supplies (redundant PSU)
- Neutrik powerCON for mains supply
- Neutrik etherCON sockets for network connection
- Rack mountable, 1 height unit

Ordering information		8-port gigabit ethernet switch	8 ports	EtherCON
104218	XES-8G			

4-Port Ethernet DMX Node

XND-4



- Art-Net and sACN to DMX
- 4 DMX Outputs
- Easy operation
- Supports Art-Net 1, Art-Net 2 and Art-Net 3
- Configuration with 3-pin XLR
- Configuration with 5-pin XLR
- Individual optical isolation on all ports
- Works with universal power

Ordering information		Ethernet DMX Node, box	4 outputs	3pin XLR
104810	XND-4B3			
104811	XND-4B5		4 outputs	5pin XLR
104812	XND-4B8		4 outputs	RJ-45
104820	XND-4R3	Ethernet DMX Node, 19" rack	4 outputs	3pin XLR
104821	XND-4R5	Ethernet DMX Node, 19" rack	4 outputs	5pin XLR
104822	XND-4R8	Ethernet DMX Node, 19" rack	4 outputs	RJ-45

2:8 DMX Splitter & RDM Hub

XPD-28



- Amplifies/boosts DMX
- Splits DMX
- RDM protocol
- Cleans DMX signal
- Enhanced DMX data regeneration
- Individual optical isolation on all ports
- Works with universal power
- Configuration with 5-pin XLR⁽¹⁾
- Configuration with 3-pin XLR⁽¹⁾
- Mixed configurations with 5-pin and 3-pin⁽¹⁾
- Realtime DMX monitoring
- DMX Framerate display

⁽¹⁾ Refer to datasheet for list of available configurations

Ordering information		2:8 A/B DMX&RDM Splitter	8 outputs	5pin XLR
104010	XPD-28-5R			
104011	XPD-28-3R		8 outputs	3pin XLR
104012	XPD-28-8R		8 outputs	RJ-45

Wireless Transmitter and Receiver

XWL



- Compatible with CRMX⁽¹⁾ or W-DMX(G5)⁽²⁾
- Easy to use
- 2.4 GHz
- 5 ms latency
- Link multiple receivers to one transmitter
- Built-in power supply (110 - 240 VAC 50/60 Hz)
- Signal strength display on receiver
- M10 + M12 thread for clamp
- 3/8" thread for stand

⁽¹⁾ CRMX technology by Lumen Radio

⁽²⁾ W-DMX technology by Wireless Solution

Ordering information		Wireless Transmitter, CRMX	1 universe	3pin XLR
101930	XWL-T-CRMX-3			
101931	XWL-T-CRMX-5		1 universe	5pin XLR
101950	XWL-R-CRMX-3		1 universe	3pin XLR
101951	XWL-R-CRMX-5		1 universe	5pin XLR
101945	XWL-T-WDMX-3		1 universe	3pin XLR
101946	XWL-T-WDMX-5		1 universe	5pin XLR
101965	XWL-R-WDMX-3		1 universe	3pin XLR
101966	XWL-R-WDMX-5		1 universe	5pin XLR

Wireless DMX Splitter

XSW



All in One:
DMX Splitter
Wireless DMX Transmitter
Wireless DMX Receiver

- Compatible with CRMX⁽¹⁾ or W-DMX(G5)⁽²⁾
- Wireless transmitter
- Wireless receiver
- Amplifies/boosts DMX
- Splits DMX
- Individual optical isolation on all ports
- Works with universal power
- Configuration with 5-pin XLR⁽³⁾
- Configuration with 3-pin XLR⁽³⁾

⁽¹⁾ CRMX technology by Lumen Radio

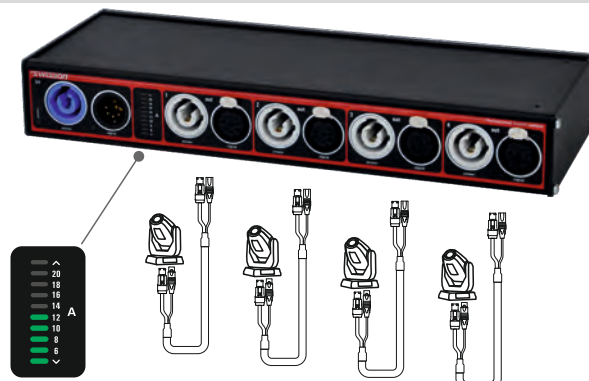
⁽²⁾ W-DMX technology by Wireless Solution

⁽³⁾ Refer to datasheet for list of available configurations

Ordering information		Wireless Splitter, CRMX, box	4 outputs + Wireless	3pin XLR
101810	XSW-TR-CRMX-3B			
101811	XSW-TR-CRMX-5B		4 outputs + Wireless	5pin XLR
101820	XSW-TR-CRMX-3R		4 outputs + Wireless	3pin XLR
101821	XSW-TR-CRMX-5R		4 outputs + Wireless	5pin XLR
101815	XSW-TR-W-DMX-3B		4 outputs + Wireless	3pin XLR
101816	XSW-TR-W-DMX-5B		4 outputs + Wireless	5pin XLR
101825	XSW-TR-W-DMX-3R		4 outputs + Wireless	3pin XLR
101826	XSW-TR-W-DMX-5R		4 outputs + Wireless	5pin XLR

Hybrid Splitter

XSH



- Power distribution up to 20A
- PowerCON inlet and outlets
- Amplifies/boosts DMX
- Splits DMX
- Ammeter
- RDM protocol (optional)
- Regenerate DMX data
- Individual optical isolation on all ports
- Works with universal power
- Configuration with 5-pin XLR
- Configuration with 3-pin XLR
- Signal activity and error LED

Ordering information		DMX Hybrid Splitter, box	4 outputs	3pin XLR
101310	XSH-3BD-1P4			
101311	XSH-5BD-1P4		4 outputs	5pin XLR
101320	XSH-3RD-1P4		4 outputs	3pin XLR
101321	XSH-5RD-1P4		4 outputs	5pin XLR
101350	XSH-3BR-1P4		4 outputs	3pin XLR
101351	XSH-5BR-1P4		4 outputs	5pin XLR
101360	XSH-3RR-1P4		4 outputs	3pin XLR
101361	XSH-5RR-1P4		4 outputs	5pin XLR

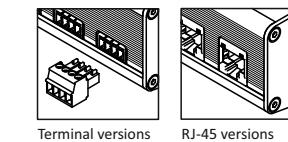
Installation Splitter (for DIN-Rail)

ISP-4 / ISP-6

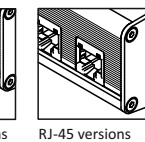


ISP-4

ISP-6



Terminal versions



RJ-45 versions

- Amplifies/boosts DMX
- Splits DMX
- RDM protocol
- Cleans DMX signal
- Regenerates DMX data
- Individual optical isolation on all ports

Ordering information

201020	ISP-4R-TERM	DMX&RDM Din Rail Splitter	4 outputs	Terminal
201021	ISP-4R-RJ45A	DMX&RDM Din Rail Splitter +/-	4 outputs	RJ-45
201022	ISP-4R-RJ45B	DMX&RDM Din Rail Splitter +/-	4 outputs	RJ-45
201030	ISP-6R-TERM	DMX&RDM Din Rail Splitter	6 outputs	Terminal
201031	ISP-6R-RJ45A	DMX&RDM Din Rail Splitter +/-	6 outputs	RJ-45
201032	ISP-6R-RJ45B	DMX&RDM Din Rail Splitter +/-	6 outputs	RJ-45

DMX and RDM Splitter

XSP / XSR



Box versions

Rack versions

- | | XSP | XSR |
|--|-----|-----|
| Amplifies/boosts DMX | • | • |
| Splits DMX | • | • |
| RDM protocol | • | • |
| Cleans DMX signal | • | • |
| Regenerates DMX data | • | • |
| Individual optical isolation on all ports | • | • |
| Works with universal power | • | • |
| Configuration with 5-pin XLR ⁽¹⁾ | • | • |
| Configuration with 3-pin XLR ⁽¹⁾ | • | • |
| Mixed configurations with 5-pin and 3-pin ⁽¹⁾ | • | • |
| Configuration with 8-pin RJ-45 (Ethercon) | • | • |
| Terminal versions ⁽¹⁾ | • | • |
| Installation versions ⁽¹⁾ | • | • |
| LED activity indicator for output ports | • | • |
| Signal activity and error LED | • | • |

⁽¹⁾ Refer to datasheet for list of available configurations



Installation versions

Ordering information XSP series (DMX)

101164	XSP-3B	DMX Splitter, box	5 outputs	3pin XLR
101174	XSP-3R	DMX Splitter, single-rack	5 outputs	3pin XLR
101185	XSP-3R-3R	DMX Splitter, double-rack	10 outputs	3pin XLR
101162	XSP-5B	DMX Splitter, box	5 outputs	5pin XLR
101172	XSP-5R	DMX Splitter, single-rack	5 outputs	5pin XLR
101182	XSP-5R-5R	DMX Splitter, double-rack	10 outputs	5pin XLR
101198	XSP-IB5-W	DMX Splitter, installation box	5 outputs	Terminal
101150	XSP-TR5-W	DMX Splitter, single-rack	5 outputs	Terminal
101151	XSP-TR5-TR5	DMX Splitter, double-rack	10 outputs	Terminal

Ordering information XSR series (DMX+RDM)

101210	XSR-3B	DMX&RDM Splitter, box	5 outputs	3pin XLR
101220	XSR-3R	DMX&RDM Splitter, single-rack	5 outputs	3pin XLR
101230	XSR-3R-3R	DMX&RDM Splitter, double-rack	10 outputs	3pin XLR
101211	XSR-5B	DMX&RDM Splitter, box	5 outputs	5pin XLR
101221	XSR-5R	DMX&RDM Splitter, single-rack	5 outputs	5pin XLR
101231	XSR-5R-5R	DMX&RDM Splitter, double-rack	10 outputs	5pin XLR
101255	XSR-IB5-W	DMX&RDM Splitter, installation box	5 outputs	Terminal
101250	XSR-TR5	DMX&RDM Splitter, single-rack	5 outputs	Terminal
101251	XSR-IB5-W	DMX&RDM Splitter, double-rack	10 outputs	Terminal
101260	XSR-8B	DMX&RDM Splitter, box	5 outputs	RJ-45
101261	XSR-8R	DMX&RDM Splitter, single-rack	5 outputs	RJ-45
101262	XSR-8R-8R	DMX&RDM Splitter, double-rack	10 outputs	RJ-45

5 to 1 DMX Merger

XMG-51



- Connect up to 5 lighting desks to one DMX-512 line
- Fast uplink port with 0.00005 second delay
- Manual access
- Switch mode for backup
- HTP merge mode (Highest Takes Precedence)
- LTP merge mode (Last Takes Precedence)
- Overwrite by priority
- Channel offset for each port
- HTP or LTP for each channel
- Optically isolated
- Works with universal power

Ordering information

101551	XMG-51	DMX Merger with 5inputs	1 output	5pin XLR
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