PRODUCT SPECIFICATION 1/3



## XS Wireless Digital Instrument transmitter

XS Wireless Digital transmitter with 6.3mm (1/4") plug. Designed to be used with an electric guitar, bass or any electronic instrument with a 6.3mm (1/4") output, this 2.4 GHz transmitter will pair with any XSW-D receiver. Offered as a replacement, this item includes a charging cable but does not include any other accessories.





#### **FEATURES**

- One touch ease-of-use
- 2.4 GHz digital transmission for worldwide operation
- 75 m range (250 ft) in optimal conditions
- Up to 5 hours battery life on a single charge
- Switch between multiple transmitters linked to one receiver

## **DELIVERY INCLUDES**

- XSW-D 6.3 mm (1/4") transmitter
- USB-A to USB-C charging cable
- · Colored stickers for labelling
- · Quick guide
- Safety guide

## **SPECIFICATIONS**

#### **USB C interface for charging:**

Input voltage	typ. 5.0 V
Charging temperature	0 °C - 60 °C (32 °F - 140 °F)
Charging time	typ. 3 h

## **Battery pack:**

Cell type	Li-lon
Nominal voltage	3.7 V
Cell capacity	850 mAh
Operating time	up to 5 h

#### AF characteristics:

Codec	aptX® Live
Audio frequency response	10 - 18,000 Hz
Audio output	max. 12 dBu
Signal-to-noise ratio	≥ 106 dB
THD	< 0.1 %
Audio latency	< 4 ms

#### **Product properties:**

Dimensions	approx. 122 x 24 x 28 mm
Weight	approx. 77 g
Frequency range	2,400 - 2,483.5MHz
Transmission power (EIRP)	max. 10 mW
Modulation	GFSK with TDMA

#### **Environmental conditions:**

Operating temperature	-10 °C to +55 °C (14 °F to 131 °F)
Relative humidity	95 % (non-condensing)

PRODUCT SPECIFICATION

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# XS Wireless Digital Instrument transmitter

## **PRODUCT VARIANTS**

## **ACCESSORIES**

XSW-D INSTRUMENT TX Transmitter with 6.3mm (1/4") input	Art. no. 508496	XSW-D XLR FEMALE TX Transmitter with female XLR input	Art. no. 508494
		XSW-D MINI JACK TX Transmitter with 3.5mm (1/8") input	Art. no. 508495
AVAILABLE SETS	500/0/	XSW-D XLR MALE RX Receiver with male XLR output	Art. no. 508497
XSW-D VOCAL SET XS 1 handheld, female XLR transmitter, male XLR receiver	Art. no. 508484	XSW-D INSTRUMENT RX Receiver with 6.3mm (1/4") output	Art. no. 508498
XSW-D LAVALIER SET ME2-II, 3.5mm (1/8") transmitter, male XLR receiver	Art. no. 508485	XSW-D PEDALBOARD RX Receiver with 6.3mm (1/4") & male XLR outputs	Art. no. 508499
XSW-D PEDALBOARD SET 6.3mm (1/4") transmitter, pedalboard	Art. no. 508486	XSW-D MINI JACK RX Receiver with 3.5mm (1/8") output	Art. no. 508500
receiver  XSW-D PORTABLE LAVALIER SET  ME2-II, 3.5mm (1/8") transmitter &  3.5mm (1/8") receiver	Art. no. 508488	NT XSW-D PEDALBOARD Power supply for pedalboard receiver	Art. no. 508647
		CL 35 3.5mm (1/8") coiled output cable	Art. no. 508648
XSW-D PORTABLE INTERVIEW SET Female XLR transmitter, 3.5mm (1/8")	Art. no. 508489	CI 63 6.3mm (1/4") extension input cable	Art. no. 508649
receiver  XSW-D PORTABLE ENG SET Art. no. 508490  ME2-II, 3.5mm (1/8") transmitter, female XLR transmitter, 3.5mm (1/8") receiver	Art. no. 508490	XSW-D BELTPACK CLIP Transmitter belt clip	Art. no. 508650
		XSW-D HOTSHOE MOUNT Camera mount for XSW-D receivers	Art. no. 508651
XSW-D XLR BASE SET Female XLR transmitter, male XLR receiver	Art. no. 508491		
XSW-D PRESENTATION BASE SET 3.5mm (1/8") transmitter, male XLR receiver	Art. no. 508492		
XSW-D INSTRUMENT BASE SET 6.3mm (1/4") transmitter, 6.3mm (1/4") receiver	Art. no. 508493		
XSW-D PORTABLE BASE SET 3.5mm (1/8") transmitter, 3.5mm (1/8") receiver	Art. no. 508621		



## XS Wireless Digital Instrument transmitter

#### **DIMENSIONS**

## **XSW-D INSTRUMENT TX**







