



## XS Wireless Digital Instrument Base Set



One-touch ease-of-use wireless audio set that utilizes a digital transmission to seamlessly link audio sources. This elegant solution makes going wireless with instruments easier than ever before while maintaining a reliable connection.

### 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
- Mix and match different connector types
- Mute from either transmitter or receiver

### DELIVERY INCLUDES

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



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## 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-Ion
Nominal voltage	3.7 V
Cell capacity	850 mAh
Operating time	up to 5 h

### AF characteristics:

Codec	aptX® Live
Audio frequency response	3.5 mm Jack/XLR: 80 - 18,000 Hz 6.3 mm Jack: 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

XSW-D XLR FEMALE TX	approx. 102 x 24 x 28 mm
XSW-D MINI JACK TX	approx. 86 x 24 x 28 mm
XSW-D INSTRUMENT TX	approx. 122 x 24 x 28 mm
XSW-D XLR MALE RX	approx. 109 x 24 x 28 mm
XSW-D MINI JACK RX	approx. 86 x 24 x 28 mm
XSW-D INSTRUMENT RX	approx. 122 x 24 x 28 mm
XSW-D PEDALBOARD RX	approx. 130 x 82 x 51 mm

#### Weight

XSW-D XLR FEMALE TX	approx. 86 g
XSW-D MINI JACK TX	approx. 73 g
XSW-D INSTRUMENT TX	approx. 77 g
XSW-D XLR MALE RX	approx. 90 g
XSW-D MINI JACK RX	approx. 73 g
XSW-D INSTRUMENT RX	approx. 77 g
XSW-D PEDALBOARD RX	approx. 890 g

Frequency range	2,400 - 2,483.5MHz
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Transmission power (EIRP)	max. 10 mW
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Modulation	GFSK with TDMA
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### Environmental conditions:

Operating temperature	-10 °C to +55 °C (14 °F to 131 °F)
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Relative humidity	95 % (non-condensing)
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## XS Wireless Digital Instrument Base Set

### PRODUCT VARIANTS

XSW-D INSTRUMENT BASE SET Art. no. 508493  
6.3mm (1/4") transmitter, 6.3mm (1/4")  
receiver

#### Other sets:

XSW-D VOCAL SET Art. no. 508484  
XS 1 handheld, female XLR transmitter,  
male XLR receiver

XSW-D LAVALIER SET Art. no. 508485  
ME2-II, 3.5mm (1/8") transmitter, male  
XLR receiver

XSW-D PEDALBOARD SET Art. no. 508486  
6.3mm (1/4") transmitter, pedalboard  
receiver

XSW-D PORTABLE LAVALIER SETt Art. no. 508488  
ME2-II, 3.5mm (1/8") transmitter &  
3.5mm (1/8") receiver

XSW-D PORTABLE INTERVIEW SET Art. no. 508489  
Female XLR transmitter, 3.5mm (1/8")  
receiver

XSW-D PORTABLE ENG SET Art. no. 508490  
ME2-II, 3.5mm (1/8") transmitter,  
female XLR transmitter, 3.5mm (1/8")  
receiver

XSW-D XLR BASE SET Art. no. 508491  
Female XLR transmitter, male XLR  
receiver

XSW-D PRESENTATION BASE SET Art. no. 508492  
3.5mm (1/8") transmitter, male XLR  
receiver

XSW-D PORTABLE BASE SET Art. no. 508621  
3.5mm (1/8") transmitter, 3.5mm (1/8")  
receiver

### ACCESSORIES

XSW-D XLR FEMALE TX Art. no. 508494

Transmitter with female XLR input

XSW-D MINI JACK TX Art. no. 508495

Transmitter with 3.5mm (1/8") input

XSW-D INSTRUMENT TX Art. no. 508496

Transmitter with 6.3mm (1/4") input

XSW-D XLR MALE RX Art. no. 508497

Receiver with male XLR output

XSW-D INSTRUMENT RX Art. no. 508498

Receiver with 6.3mm (1/4") output

XSW-D PEDALBOARD RX Art. no. 508499

Receiver with 6.3mm (1/4") & male  
XLR outputs

XSW-D MINI JACK RX Art. no. 508500

Receiver with 3.5mm (1/8") output

NT XSW-D PEDALBOARD Art. no. 508647

Power supply for pedalboard receiver

CL 35 Art. no. 508648

3.5mm (1/8") coiled output cable

CI 63 Art. no. 508649

6.3mm (1/4") extension input cable

XSW-D BELTPACK CLIP Art. no. 508650

Transmitter belt clip

XSW-D HOTSHOE MOUNT Art. no. 508651

Camera mount for XSW-D receivers



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## DIMENSIONS

### XSW-D INSTRUMENT TX | XSW-D INSTRUMENT RX

