

SHURE®

LEGENDARY
PERFORMANCE™

Shure SVX Wireless

SVX Wireless System

SVXワイヤレス

SVX 無線系統

SVX 무선 시스템



SPECIFICATIONS

Working Range (Line of Sight)

HI power mode: 75 m (250 ft)

LO power mode: 18 m (60 ft)

Note: Actual range depends on RF signal absorption, reflection and interference.

Audio Frequency Response

50 Hz to 15 kHz

Note: Dependent on microphone type

Total Harmonic Distortion (Ref. ± 48 kHz deviation, 1 kHz tone)

<1%

Dynamic Range

90 dB A-weighted, typical

Operating Temperature Range

-10°C (14°F) to 50°C (122°F)

Note: Battery characteristics may limit this range.

Transmitter Audio Polarity

Positive pressure on microphone diaphragm produces positive voltage on pin 2 (with respect to pin 3 of XLR output) and the tip of the 6.35 mm (1/4-inch) output.

SVX1 Bodypack Transmitter

Audio Input Level

MIC: -7 to -15 dBV

LINE: 9 to 1 dBV

Gain Adjustment Range

8 dB

Input Impedance

MIC setting: 16 k Ω

LINE setting: 120 k Ω

RF Output (dependent on applicable country regulations)

10 mW maximum

Dimensions

108 mm X 64 mm X 19 mm (4.25in. X 2.50in. X 0.75in.)

Weight

90 g (without batteries)

Housing

Molded ABS

Power Requirements

2 "AA" size alkaline or rechargeable batteries

Battery Life

up to 10 hours (alkaline)

SVX2 Handheld Transmitter

Audio Input Level

-20 dBV maximum

Input Impedance

22 k Ω

RF Output (dependent on applicable country regulations)

HI power mode: 10 mW maximum

LO power mode: 1 mW maximum

Dimensions

254 mm X 51 mm diameter (10in. X 2 in.)

Weight

270 g (10.2 oz.)(without batteries)

Housing

Molded ABS

Power Requirements

2 "AA" size alkaline or rechargeable batteries

Battery Life

up to 10 hours (alkaline)

SVX4 Receiver

Dimensions

32 mm X 168 mm X 104.5 mm (1.26 in. x 6.625 in. x 4.2 in.)

Weight

245 g (11.5 oz.)

Housing

Molded ABS

Audio Output Level (Ref. ± 48 kHz deviation with 1 kHz tone)

XLR connector into 100 k Ω load: -16 dBV (MIC)

6.35 mm (1/4") connector into 100 k Ω load: -22 dBV (MIC)

Output Impedance

XLR connector: 600 Ω

6.35 mm (1/4") connector: 600 Ω

Sensitivity

-105 dBm for 12 dB SINAD, typical

Image Rejection

>50 dBm, typical

Power Requirements

12 to 18 V DC @ 130 mA, supplied by external power supply