

SUPERLUX E101TQG

Guitar microphone

Šifra: 1060
Kategorija proizvoda: Instrumentalni Mikrofoni
Proizvođač: SUPERLUX

Cena: 3.840,00 rsd

The E101 electret condenser microphone is designed for instrument and vocal pick-up. Matched with purpose designed guitar clip to pick up acoustic guitar with natural sound texture.

Its cardioid polar pattern can enhance on axis signal and reject sound from the rear. It is suitable for live vocal, drum, and brass sound pick up applications.

Mounting accessories are included so that the microphone can be mounted for various uses such as drums, winds, speech, or singing. The E101 is an easy solution for the professional.

E101TQG TA4F connector for wireless system.

Features

Wide and uniform frequency response

E101DXLR includes PS418D preamplifier with 80 Hz HPF

Background noise suppressed, high gain before feedback

Built-in 1.5-meter cable.

Applications

Classical Guitar

Acoustic guitar

Type: Back electret, Ø9.7 mm (Ø0.38")
Polar Pattern: Cardioid

Frequency Response: 40-18,000 Hz

Low Frequency Filter: E101DXLR 80Hz, 12 dB/oct/(PS418D)

Sensitivity: E101TQG -44 dBV/Pa (6.3 mV)

E101DXLR Phantom: -42 dBV/Pa (7.9 mV); Battery: -47 dBV/Pa (4.5 mV)

Output Impedance: E101TQG 200 Ω

EA0ADXL Phantom: 200 Ω; Battery: 600 Ω

Minimum Load Impedance: E101TQG 1,000 Ω

E101DXLR Phantom: 1,000 Ω; Battery: 2,000 Ω

S/N Ratio: 69 dB

Equivalent Output Noise: 25 dB

Max. SPL: Phantom: 139 dB SPL Battery: 129 dB SPL

Dynamic Range: Phantom: 114 dB Battery: 104 dB

Power Requirements: E101TQG 3~12 V DC

E101DXLR 12~52V DC, 4 mA

Connector: E101TQG TA4F, 1.5-meter cable

E101DXLR TA3F, 1.5-meter cable

Dimensions: Microphone: Microphone: Ø12.5 mm (Ø0.5")

E101DXLR PS418D: H x W x D 84 x 63 x 22.5 mm (3.3" x 2.48" x 0.89")

Net Weight: Microphone: 30 g (1.06 oz); PS418D: 245 g (8.6 oz) (Only E101DXLR)

Accessories Furnished: All models include: spring clip, guitar clip, universal clamp, table clamp, necktie clip, S06 windscreen, E101DXLR equipped with PS418D and 1.5V AA alkaline battery