



# **CX-500DUSET**

Order No.: 0236710

## **PRODUCTINFOS**

#### Miniature electret instrument microphone

- For acoustic guitars, string instruments and other acoustic instruments
- Combined with the integrated contact microphone, it creates a genuine sound which is rich in detail and perfectly delivers the natural sound characteristics of the instrument across a wide dynamic range
- Individual volume control of instrument microphone and contact microphone possible via supplied phantom power supply adapter/mixer
- Supplied with 2 windshields, 2 self-adhesive pads
- Supplied in a robust plastic case

## **SOUNDCHECK 12/2017**

"An effective plug-and-play solution. Due to the externally attached design, there is no need to modify valuable instruments. However, you will still be able to deliver a dazzling stage performance. [...] during the performance, your miking arrangement will not be in the way and almost invisible due to the volume control and voltage control being attached to your belt."

- + small space requirements
- + high-quality sound



# **TECHNICAL SPECIFICATIONS**

### **CX-500DUSET**

Description instrument microphone

Transmission method cable

Polar pattern omnidir.

System back electret

Audio frequency range 20-20,000 Hz

Nominal impedance  $1.5 \text{ k}\Omega$ 

Sensitivity 12.6 mV/Pa

S/N ratio 68 dB

Max. sound pressure 130 dB

Power supply DC 1-5 V via PS-510M

Housing material plastic Admiss. ambient temp. 0-40  $^{\circ}$ C Weight 6.5 g

Connection 2 x 4-pole mini XLR Packing dimensions (W x H x L) 0.17 x 0.09 x 0.37 m

Gross weight 0.78 kg
Net weight 0.55 kg

#### CX-500DUSET

Category phantom power supply adapter/mixer Input voltage 9 V battery or 12-48 V phantom power

2 x 4-pole mini XLR (input)

Admiss. ambient temp. 0-40 °C

Dimensions 65 x 92 x 30 mm

Weight 81 g