

SKP 500 [®] 2

RF Wireless Systems | evolution wireless [®] 2

Cat. No. 021640

General Description

The SKP 500 [®] 2 plug-on transmitter converts any wired microphone to wireless. It features switchable 48V phantom powering for condenser microphones. The plug-on transmitter can be combined with any of the receivers from the ew 500 [®] series or the EM 550 [®]. It features nine frequency banks with up to 20 directly accessible presets each – ready for immediate use.



Technical Data

RF frequency range	518–866 MHz
Transmission frequencies	1,440
Presets.....	max. 20
Switching bandwidth.....	36 MHz
Peak deviation.....	± 48 kHz
Compander	HDX
Frequency response (microphone)	40–18,000 Hz
Signal-to-noise ratio.....	> 115 dB(A)
THD	< 0.9 %
In compliance with.....	ETS 300422, ETS 300445, CE, FCC
Audio connector.....	XLR-3, female
Power supply	2 x 1.5 V (AA)
RF output power	30 mW
Operating time	> 8 hrs (P48: 5 hrs)
Input voltage range	mic 1,2 V max
Dimensions	105 x 43 x 43 mm
Weight	195 g

Features

- Absolutely reliable transmission and extended range due to high RF output power
- Pilot tone squelch for eliminating RF interference
- Switchable 48 V phantom powering
- Backlit display (lights up when a button is pushed)
- Lock function avoids accidental changing of settings
- HDX compander for crystal-clear sound
- 4-step battery status display, also transmitted to receiver
- Mute function
- Wide range of accessories adapts the plug-on transmitter to any requirement
- Delivery includes: 1 SKP 500 [®] 2 plug-on transmitter
 - 1 POP 1 protective pouch
 - 2 batteries

Recommended Accessories

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|------------------------|-----------------|
| ■ CC 2 system case | Cat. No. 009826 |
| ■ BA 2015 accupack | Cat. No. 009950 |
| ■ L 2015 charging unit | Cat. No. 009928 |
| ■ POP 1 plug-on pouch | Cat. No. 005232 |

Product Variants

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| ■ SKP 500 [®] 2 -A: Frequency range 518–554 MHz | Cat. No. 009782 |
| ■ SKP 500 [®] 2 -B: Frequency range 626–662 MHz | Cat. No. 009783 |
| ■ SKP 500 [®] 2 -C: Frequency range 740–776 MHz | Cat. No. 009784 |
| ■ SKP 500 [®] 2 -D: Frequency range 786–822 MHz | Cat. No. 009785 |
| ■ SKP 500 [®] 2 -E: Frequency range 830–866 MHz | Cat. No. 009786 |