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You can read the recommendations in the user guide, the technical guide or the installation guide for SENNHEISER SR 3056-U. You'll find the answers to all your questions on the SENNHEISER SR 3056-U in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SENNHEISER SR 3056-U
User guide SENNHEISER SR 3056-U
Operating instructions SENNHEISER SR 3056-U
Instructions for use SENNHEISER SR 3056-U
Instruction manual SENNHEISER SR 3056-U



General Description
The SR 3056-U consists of two complete stereo transmitters with 16 switchable UHF transmission frequencies each. RF drive circuits are the same as for a radio microphone, making multi-channel frequency selection easy. Its ease of use and excellent mechanical stability make the SR 3056-U an ideal choice for use in large shows and for touring artists.



Technical Data

RF output power	max. 100 mW*, internally adjustable
Transmission frequencies	16
Frequency range	450-960 MHz
Switching bandwidth	24 MHz
Modulation	wideband FM, stereo
Nominal/peak deviation	± 40 kHz / ± 5 kHz
Noise reduction system	pilot tone dev. ± 7.5 kHz "HiDyn stage"
AF frequency response	40-15,000 Hz
Signal-to-noise ratio	typ. 87 dB(A)
THD (1 kHz)	≤ 0.3 %
RF output	BNC socket, 50 Ω
AF inputs	2 x 3-pin XLR socket, +4 dBu (1 kHz), adjustable
Monitoring output	0-4 V, adjustable
Source impedance	≤ 50 Ω
Power supply	115/230 V AC ± 10 % / 15 W
Housing	19" 1 HE
Dimensions	436 x 215 x 43 mm
Weight	approx. 4 kg

*Optional power version available to special order.

- General Features**
- Wireless monitoring system for stage and broadcast use
 - Stereo and mono transmission
 - "HiDyn stage" noise reduction system
 - Easy to use
 - Suitable for multi-channel applications
 - Can also be used as a talkback system

- SR 3056-U**
- Twin stereo transmitter
 - Stereo/mono selector switch
 - 16 switchable transmission frequencies per transmitter, PLL-controlled
 - Switching bandwidth max. 24 MHz per transmitter
 - LCD display for frequency, RF output power and deviation (2 x)
 - Delivery includes: 1 SR 3056-U twin transmitter, 2 antennas, 19" rack mount ears, 1 mains cable



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Manual abstract:

Cat. No. 004525 Technical Data RF output power

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.. @@@@ @ 10 Power supply

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003658 Cat. No. 004645 Cat. No. 002336 Cat. No. 033839 Cat. No. 002324 Cat. No.

002325 Cat. No. 002326 Cat. No. @@@@ @@@@ @@@@ The system has superb audio quality with an increased signal-to-noise ratio due to the inclusion of "HiDyn stage", the Sennheiser noise reduction system that has been specially developed for stage use. 7 8 SR 3054-U and SR 3056-U transmitters The transmitter of the 3050 wireless monitoring system is available in two versions: The SR 3054-U is a single stereo transmitter in a 1 U 19" rack housing, the SR 3056-U consists of two complete stereo transmitters in the same size housing. Each transmitter has 16 switchable PLL-controlled frequencies and is fully suitable for multichannel applications. Each transmitter has a stereo/mono selector switch. The multi-function LC display indicates the selected transmission frequency, the AF level (two separate bargraphs for the left and right channel) and the RF output power (in %). The RF output power and the AF input level can be adjusted internally.

The transmitters should always be used with remote antennas such as the A 2003-UHF passive directional antenna, the A 1031-U passive omni-directional antenna or the GZA 1036-9 ground plane antenna. @@.



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