

92-126 SENNHEISER MKH 418-S MICROPHONE



The MKH 418 S is an M-S stereo shotgun microphone. Its M-S format, compact dimensions, very good consonant clarity and good spatial representation make it ideally suited for every type of application in film, radio, television and reporting, both indoors and outdoors.

Features

- Increased directivity due to interference system (M)
- Very low noise
- High sensitivity
- Symmetrically ungrounded output without repeater
- Convincing spatial representation
- Universal application due to M-S format
- Sturdy and very weather-resistant
- Full metal casing, matt black

Technical Data

Impedance	1000 Ohm	
Dimensions	19 x 280 mm	
Connector	XLR-5M	
Frequency response	40.....20000 Hz	
Transducer principle	RF condenser microphone	
Microphone	M-S stereo shotgun microphone	
Weight	220 g	
Pick-up pattern	M: super-cardioid/lobar	(S: Figure-of-eight)
Phantom powering	P48: 48+/- 4 V / 2x2,3 mA	
Operating temperature	-20.....+60 °C	
Equivalent noise level weighted as per CCIR 468-3	M: 14 dB-A/26dB-CCIR	S: 24dB-A/34 dB-CCIR
Maximum SPL	130 dB (63Pa)	
Output impedance	< 25 Ohm	
Output voltage	1,5 Volt	