

SM26N2-P

Waterproof Remote Speaker Microphone (IP54) with emergency button and 2.5 mm audio jack

Compact and lightweight IP54 compliant remote speaker microphone.

With an integrated chip for verification as an original Hytera accessory.

- with emergency button and 2.5 mm external audio connector
- audio jack for use with earpieces EAS03, EHS17
- with 360° swivel metal clip.

Applicable for HP505, HP565, HP605, HP685, HP705, HP785, PDC680, PDM680, PTC680, PDC550, PD605, PD665, PD685, X1e, X1p, Z1p

Technical Specifications

Dimensions (HxWxD) mm: 76.85 mm x 60.55 mm x 34 mm

Weight: about 150g

Colour: black & grey

PTT key: available

PTT cycles: $\geq 100,000$

Emergency key: available

Radio connector: 13-pin connector

Earpiece connector: 2.5 mm jack socket

Microphone sensitivity: -42 ± 3 dB @ 1 kHz 3.0 V 2.2 K, 0 dB = 1 V/Pa

Speaker power: 2W (rated); 3W (max.)

Speaker impedance: $20 \Omega \pm 15\%$ @ 1.5 kHz

Speaker frequency response: 97 ± 3 dB @ 1 kHz 2 W/30 cm

Speaker sensitivity: 97 ± 3 dB (1 W/30 cm) @ 300 Hz to 1 kHz

Ingress protection: IP54

Operating temperature: -30°C to 60°C

Storage temperature: -40°C to 85°C

Applicable radios: HP505, HP565, HP605, HP685, HP705, HP785, PDC680, PDM680, PTC680, PDC550, PD605, PD665, PD685, X1e, X1p, Z1p

Applicable earpieces: EAS03, EHS17