

PT-14



Part-No.: 0136070



Policemen with Römer P14 helmets

The universal helmet set PT-14 can easily be adapted to the police helmet Römer P14 or to similar types of helmets. This helm talk set features a waterproof, noise cancelling, electrets, gooseneck microphone and a small high performing loudspeaker. Microphone and loudspeaker form one robust but nevertheless lightweight unit.

The large and send button PTT-8 is easy to operate, even in rather difficult working conditions. The robust housing offers sufficient space for electronic adaptation to almost any kind of analogue or digital radio set. The helmet talk set is to attach either to the left or the right hand side of the helmet.

Technical data:

Microphone:

Pattern:	electret
Directional:	noise cancelling (NC)
Impedance:	2500 Ohm
Sensitivity:	-34 dB V / Pa, 1 kHz
Frequency:	100 Hz – 5 kHz

Speaker:

Pattern:	magnetic
Impedance:	150 Ohm at 1 mW / 1 kHz
Sound pressure level:	max. 106 dB
Frequency:	300 Hz – 4 kHz

Send button (PTT-8):

Housing:	impact resistant plastic housing, black, with clothes clip
Life Cycle PTT:	min. 1.500.000 cycles
Protection class:	IP54 ¹

Additional data:

Temperature range:	-30°C to +70°C
Weight:	187 g (incl. PTT button)

¹ Protection class: DIN EN 61058-1 VDE 0630 Part 1, EN 60529:1991 DIN VDE 0470-1:1992-11