

Apollo XSN



Part-No.: 0110011 xxx



Apollo Headset / Send button PTT-8

The Apollo XSN is a lightweight monaural neck holder headset. The neckband is pressure free, most durable and flexible. The earpiece is turnable and hinged on the right side. Complemented by a replaceable leatherette ear cushion, this neck holder set provides a most convenient alternative to a standard headset.

The large PTT-8 button is easy to operate, even in rather difficult working conditions. Furthermore, the robust housing of the PTT-8 offers sufficient space for specific electronic adjustments, to adapt it to any kind of analogue or digital radio system.

The Apollo XSN offers Acoustic-Shock-Protection (ASP). This funktion shield the ear from increased noise levels. A raised edge, located on the top side of the microphone marks its position and allows both, accurate direction and optimum noise compensation.

Technical data:

Microphone:

Pattern:	electret
Directional:	Noise Cancelling (NC)
Impedance:	1100 Ohm
Sensitivity:	-41 dB V / Pa, 1 kHz
Frequency:	100 Hz – 10 kHz

Speaker:

Pattern:	dynamic
Impedance:	150 Ohm at 1 mW / 1 kHz
Sound pressure level:	max. 117 dB
Frequency:	100 Hz – 8 kHz

Send button (PTT-8):

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

Additional data:

Temperature:	-20°C to 70°C
Weight:	106 g (inclusive PTT-Taste)

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