

ACN-02

PTT and Microphone cable (for use with receive-only Earpiece) -- for PD6 and X1 series

IP54 compliant base set with PTT button and microphone

- can be used with a range of Hytera earbuds such as ES-01, ES-02, EH-01, EH-02 or EHS20
- common 3.5 mm jack socket enables earbuds to be connected directly to the ACN-02
- easy replace earbuds for comfort and hygiene purposes
- unit can be clipped for comfortable wearing

Attention: use ACN-02P for HP5 / HP6 / HP7 series and PDC680, PDM680, PTC680, PDC550, PT790

Specifications

Weight: about 35g

Colour: black

PTT key: available

PTT cycles: $\geq 100,000$

VOX: YES (activation in conjunction with the radio's VOX function)

Emergency key: none

Radio connector: 13-pin connector

Earpiece connector: 3.5 mm jack socket

Microphone sensitivity: $-45 \pm 3\text{dB}$ @1kHz 3.0V 2.2K Ω , 0dB=1V/Pa

Microphone impedance: $\leq 2.2 \text{ k}\Omega$ @ 1 kHz

Operating voltage: 1 - 10V DC

Ingress protection: IP54

Operating temperature: -20°C to 60°C

Storage temperature: -40°C to 85°C

Suitable radios: PD605, PD665, PD685, X1e, X1p, Z1p