

Part No. 078211H

Single Wire Surveillance Kit

Features :

- Loud Clear Audio via New slim acoustic tube
- Excellent performance in a High noise environment
- Small and Large Ear Bud supplied
- H termination - Universal radio interface or Terminated direct to a radio termination
- Single Wire to radio for rapid deployment
- Rugged cables – Kevlar reinforced
- Spare parts and buds available
- Optional comfortable Silicon Ear Molds for long-term use.
- Quality, reliable construction with mechanically superior design
- 12 months Warranty from Purchase Date



Optional Accessories and Parts

07821M

Ear Mold Kit, Left + Right
In SM, MED, LAR /ea kit



07821B

Clear Ear bud SM + LG /ea kit



07821P

Nylon Protective Pouch



07821Q

Replacement
Quick disconnect.



07821T

Replacement
Acoustic Ear
Tube.



Benelec has developed this professional Single Wire Surveillance Kit incorporating our new Universal H termination system. This allows the Acoustic Ear solution to be used with all common radios on the market via our Universal H Termination Radio interfaces (Sold separately). This means if you upgrade your radio you protect the investment in your accessories.

The Single wire Acoustic Ear design means this Audio solution is ideal for covert applications including security, public protection agencies and personal protection personnel alike. The single wire construction means the unit can be quickly fitted to a person allowing maximum use with minimum cables and hassles.

A full range of options are available, to add to the experience and use of this device including a new comfortable Silicon Ear Supports, ideal for long-term use. Full lines of spare parts are available extending the life and use of your investment. This Single Wire Acoustic Ear set is covered by a 12 month back to base Warranty.

Technical specification

Speaker

Dimension	Φ(16.2±0.2mm)* (10.6±0.2mm)
Impedance	250±50 Ohm
Sound Pressure Level	104±2dB at 1000Hz

Microphone

Type	Electret Condenser Microphone
Impedance	2.2kOhm
Sensitivity	-40dB±2dB at 1000Hz(0dB=1 V/Pa)
Operating voltage	1.1 – 10VDC

PTT

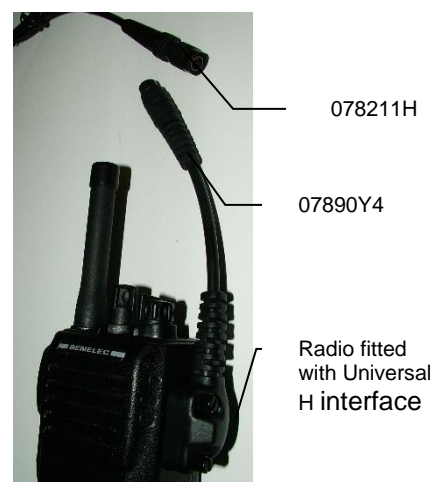
Dimension(mm)	34.9×14.2×11.8
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Universal H Termination

Benelec Universal H termination system means several accessory options can terminate to the same radio. Further it future proofs your inventory as the accessories can be used with any radio platform. The H Termination is Keyed so it only goes together one way only. The Slip Ring ensures it will not come apart unless it is lifted by the user. Contact us if you need any other radio brand or model covered.



Keyed H interface



Universal H Termination Radio Interface Options, Purchased separately

Part #	07890K1	07890M1	07890M3	07890M4	07890M5	07890S1	07890S3	07890Y5	07890Y4
Audio Connector Picture									
Radio Interface	Kenwood TK-208, 250, 260, 270, TK320, 340, 350, 353, 360, 370, TK430	Motorola GP300	Motorola XTS2500, XTS3000/ Astro, XTS5000 EFJ 5100/51SL	Motorola GP328	Motorola GP328 plus	Icom IC-F3, IC-F4, IC-F4S, GME TX6000, TX7000	Icom IC-F3G, IC-F3GS, F4G, F4GS	Benelec, Vertex BL/ VX 820, 920	Benelec, Vertex VX160, VX180, VX410, VX420