

Single Wire Kits

Single wire kits mainly consist of a connector, a length of wire, inline Push To Talk with usually an integral microphone and a speaker. While these devices sound very simple, there are many things to take into account.

- Must be robust for a professional user.
- On the Ear or In the Ear?
- Is there a hygiene concern?
- Do you prefer a ear bud, ear hook, air tube, ear mould or headset?
- Do you work or operate in noisy conditions?
- What type of connector do you need for your radio?

All organizations have particular needs that can be catered for. Give us a try I am sure we will have a configuration to suit your needs.



1WXH



The model 1WXH is a Single wire kit, that utilizes our Elite Air Tube system that is like no other. The audio delivered to the ear is second to none. The PTT/Microphone assembly is the same as used on our ever popular 2PR accessory which has proven to be a very popular and reliable unit. Our polyurethane cable is used throughout to offer years of trouble free service.

Speaker: 10Ω, 123dB @ 1KHz, 200Hz to 5,500Hz (IEC216)*

Microphone: 2.2KΩ, -54dB @ 1KHz, 50Hz to 16,000Hz

Cable Type: PU Ø2.5mm, 6 Core

EP Earmould Available

Part Number	Description	Connector
1WXH-3001	SW, Raptor 1, PTT/MIC, 3001	3001
1WXH-3002	SW, Raptor 1, PTT/MIC, 3002	3002
1WXH-3003	SW, Raptor 1, PTT/MIC, 3003	3003
1WXH-3004	SW, Raptor 1, PTT/MIC, 3004	3004
1WXH-3005	SW, Raptor 1, PTT/MIC, 3005	3005
1WXH-3105	SW, Raptor 1, PTT/MIC, 3105	3105
1WXH-3008	SW, Raptor 1, PTT/MIC, 3008	3008
1WXH-3009	SW, Raptor 1, PTT/MIC, 3009	3009
1WXH-3103	SW, Raptor 1, PTT/MIC, 3103	3103
1WXH-3109	SW, Raptor 1, PTT/MIC, 3109	3109
1WXH-3303	SW, Raptor 1, PTT/MIC, 3303	3303
1WXH-3803	SW, Raptor 1, PTT/MIC, 3803	3803
1WXH-4001	SW, Raptor 1, PTT/MIC, 4001	4001
1WXH-4002	SW, Raptor 1, PTT/MIC, 4002	4002
1WXH-4040	SW, Raptor 1, PTT/MIC, 4040	4040
1WXH-4075	SW, Raptor 1, PTT/MIC, 4075	4075

1WX



The model 1WX is a Single wire kit, that utilizes our Elite Air Tube system that is like no other. The audio delivered to the ear is second to none. The PTT/Microphone assembly is the same as used on our ever popular 2PR accessory which has proven to be a very reliable unit. Our new shielded polyurethane cable is used throughout to offer years of trouble free service. This accessory is also compatible with our range of Plug & Play accessories.

Speaker: 10Ω, 123dB @ 1KHz, 200Hz to 5,500Hz (IEC216)*

Microphone: 2.2KΩ, -54dB @ 1KHz, 50Hz to 16,000Hz

Cable Type: PU Ø2.5mm, 6 Core

Plug & Play, RI-XXXX Series Claw must be selected

Part Number	Description	Connector
1WX-TA5	SW, Raptor 1, PTT/MIC, TA5	TA5

Part Number	Description	Connector
1WXH-4101	SW, Raptor 1, PTT/MIC, 4101	4101
1WXH-6222	SW, Raptor 1, PTT/MIC, 6222	6222
1WXH-3101	SW, Raptor 1, PTT/MIC, 3101	3101
1WXH-3111	SW, Raptor 1, PTT/MIC, 3111	3111
1WXH-3209	SW, Raptor 1, PTT/MIC, 3209	3209
1WXH-3603	SW, Raptor 1, PTT/MIC, 3603	3603
1WXH-4103	SW, Raptor 1, PTT/MIC, 4103	4103
1WXH-8001	SW, Raptor 1, PTT/MIC, 8001	8001
1WXH-3102	SW, Raptor 1, PTT/MIC, 3102	3102
1WXH-3102T	SW, Raptor 1, PTT/MIC, 3102T	3102T
1WXH-3104	SW, Raptor 1, PTT/MIC, 3104	3104
1WXH-3122	SW, Raptor 1, PTT/MIC, 3122	3122
1WXH-3202	SW, Raptor 1, PTT/MIC, 3202	3202
1WXH-6003	SW, Raptor 1, PTT/MIC, 6003	6003
1WXH-6004	SW, Raptor 1, PTT/MIC, 6004	6004

2DH2



The model 2DH2 utilizes the popular D Hook style of ear hook, with a rubber hook it offers supreme comfort. It is combined with our proven Inline PTT/Microphone assembly and polyurethane cable for many years of trouble free service.

Speaker: 32Ω, 100dB @ 1KHz, 20Hz to 16,000Hz (IEC318)

Microphone: 2.2KΩ, -54dB @ 1KHz, 50Hz to 16,000Hz

Cable Type: PU Ø2.5mm, 6 Core

Plug & Play, RI-XXXX Series Claw must be selected for TA5 version

Part Number	Description	Connector
2DH2-TA5	SW, D Hook, PTT/MIC, TA5	TA5
2DH2-3001	SW, D Hook, PTT/MIC, 3001	3001
2DH2-3002	SW, D Hook, PTT/MIC, 3002	3002
2DH2-3003	SW, D Hook, PTT/MIC, 3003	3003
2DH2-3004	SW, D Hook, PTT/MIC, 3004	3004
2DH2-3005	SW, D Hook, PTT/MIC, 3005	3005
2DH2-3105	SW, D Hook, PTT/MIC, 3105	3105
2DH2-3008	SW, D Hook, PTT/MIC, 3008	3008
2DH2-3009	SW, D Hook, PTT/MIC, 3009	3009
2DH2-3103	SW, D Hook, PTT/MIC, 3103	3103
2DH2-3109	SW, D Hook, PTT/MIC, 3109	3109
2DH2-3303	SW, D Hook, PTT/MIC, 3303	3303
2DH2-3803	SW, D Hook, PTT/MIC, 3803	3803
2DH2-4001	SW, D Hook, PTT/MIC, 4001	4001
2DH2-4002	SW, D Hook, PTT/MIC, 4002	4002
2DH2-4040	SW, D Hook, PTT/MIC, 4040	4040
2DH2-4075	SW, D Hook, PTT/MIC, 4075	4075
2DH2-4101	SW, D Hook, PTT/MIC, 4101	4101
2DH2-6222	SW, D Hook, PTT/MIC, 6222	6222
2DH2-3101	SW, D Hook, PTT/MIC, 3101	3101
2DH2-3111	SW, D Hook, PTT/MIC, 3111	3111
2DH2-3209	SW, D Hook, PTT/MIC, 3209	3209
2DH2-3603	SW, D Hook, PTT/MIC, 3603	3603
2DH2-4103	SW, D Hook, PTT/MIC, 4103	4103
2DH2-8001	SW, D Hook, PTT/MIC, 8001	8001
2DH2-3102	SW, D Hook, PTT/MIC, 3102	3102
2DH2-3102T	SW, D Hook, PTT/MIC, 3102T	3102T
2DH2-3104	SW, D Hook, PTT/MIC, 3104	3104
2DH2-3122	SW, D Hook, PTT/MIC, 3122	3122
2DH2-3202	SW, D Hook, PTT/MIC, 3202	3202
2DH2-6003	SW, D Hook, PTT/MIC, 6003	6003
2DH2-6004	SW, D Hook, PTT/MIC, 6004	6004

2PR



The model 2PR is based on the extremely popular and widely accepted mobile phone style of accessory. Although we have designed this product with the radio user in mind. Heavy duty polyurethane cable is used throughout, all cable entries are relieved and a large rubber PTT button is used for superior feel and reliability.

Speaker: 32Ω, 108dB @ 1KHz, 25Hz to 14,000Hz (IEC318)

Microphone: 2.2KΩ, -54dB @ 1KHz, 50Hz to 16,000Hz

Cable Type: PU Ø2.5mm, 6 Core

Plug & Play, RI-XXXX Series Claw must be selected for TA5 version

Part Number	Description	Connector
2PR-TA5	SW, Earhook, PTT/MIC, TA5	TA5
2PR-3001	SW, Earhook, PTT/MIC, 3001	3001
2PR-3002	SW, Earhook, PTT/MIC, 3002	3002
2PR-3003	SW, Earhook, PTT/MIC, 3003	3003
2PR-3004	SW, Earhook, PTT/MIC, 3004	3004
2PR-3005	SW, Earhook, PTT/MIC, 3005	3005
2PR-3105	SW, Earhook, PTT/MIC, 3105	3105
2PR-3008	SW, Earhook, PTT/MIC, 3008	3008
2PR-3009	SW, Earhook, PTT/MIC, 3009	3009
2PR-3103	SW, Earhook, PTT/MIC, 3103	3103
2PR-3109	SW, Earhook, PTT/MIC, 3109	3109
2PR-3303	SW, Earhook, PTT/MIC, 3303	3303
2PR-3803	SW, Earhook, PTT/MIC, 3803	3803
2PR-4001	SW, Earhook, PTT/MIC, 4001	4001
2PR-4002	SW, Earhook, PTT/MIC, 4002	4002
2PR-4040	SW, Earhook, PTT/MIC, 4040	4040
2PR-4075	SW, Earhook, PTT/MIC, 4075	4075
2PR-4101	SW, Earhook, PTT/MIC, 4101	4101
2PR-6222	SW, Earhook, PTT/MIC, 6222	6222
2PR-3101	SW, Earhook, PTT/MIC, 3101	3101
2PR-3111	SW, Earhook, PTT/MIC, 3111	3111
2PR-3209	SW, Earhook, PTT/MIC, 3209	3209
2PR-3603	SW, Earhook, PTT/MIC, 3603	3603
2PR-4103	SW, Earhook, PTT/MIC, 4103	4103
2PR-8001	SW, Earhook, PTT/MIC, 8001	8001
2PR-3102	SW, Earhook, PTT/MIC, 3102	3102
2PR-3102T	SW, Earhook, PTT/MIC, 3102T	3102T
2PR-3104	SW, Earhook, PTT/MIC, 3104	3104
2PR-3122	SW, Earhook, PTT/MIC, 3122	3122
2PR-3202	SW, Earhook, PTT/MIC, 3202	3202
2PR-6003	SW, Earhook, PTT/MIC, 6003	6003
2PR-6004	SW, Earhook, PTT/MIC, 6004	6004

Single Wire Kits

3PR



The model 3PR is based on the extremely popular and widely accepted mobile phone style of accessory. This is the same as the 2PR ear hook Single wire kit, accessory, but with an ear bud in place of the ear hook. Heavy duty polyurethane cable is used throughout, all cable entries are relieved and a large rubber PTT button is used for superior feel and reliability.

Speaker: 32Ω, 108dB @ 1KHz, 25Hz to 14,000Hz (IEC318)

Microphone: 2.2KΩ, -54dB @ 1KHz, 50Hz to 16,000Hz

Cable Type: PU Ø2.5mm, 6 Core

EA-15 Clip On Airtube Available

9MR



The model 2DH2 utilizes the popular D Hook style of ear hook, with a rubber hook it offers supreme comfort. It is combined with our proven Inline PTT/Microphone assembly and polyurethane cable for many years of trouble free service.

Speaker: 32Ω, 108dB @ 1KHz, 25Hz to 14,000Hz (IEC318)

Microphone: 2.2KΩ, -54dB @ 1KHz, 50Hz to 16,000Hz

Cable Type: PU Ø2.5mm, 6 Core

Plug & Play, RI-XXXX Series Claw must be selected for TA5 version

Part Number	Description	Connector
3PR-3001	SW, Earbud, PTT/MIC, 3001	3001
3PR-3002	SW, Earbud, PTT/MIC, 3002	3002
3PR-3003	SW, Earbud, PTT/MIC, 3003	3003
3PR-3004	SW, Earbud, PTT/MIC, 3004	3004
3PR-3005	SW, Earbud, PTT/MIC, 3005	3005
3PR-3105	SW, Earbud, PTT/MIC, 3105	3105
3PR-3008	SW, Earbud, PTT/MIC, 3008	3008
3PR-3009	SW, Earbud, PTT/MIC, 3009	3009
3PR-3103	SW, Earbud, PTT/MIC, 3103	3103
3PR-3109	SW, Earbud, PTT/MIC, 3109	3109
3PR-3303	SW, Earbud, PTT/MIC, 3303	3303
3PR-3803	SW, Earbud, PTT/MIC, 3803	3803
3PR-4001	SW, Earbud, PTT/MIC, 4001	4001
3PR-4002	SW, Earbud, PTT/MIC, 4002	4002
3PR-4040	SW, Earbud, PTT/MIC, 4040	4040
3PR-4075	SW, Earbud, PTT/MIC, 4075	4075
3PR-4101	SW, Earbud, PTT/MIC, 4101	4101
3PR-6222	SW, Earbud, PTT/MIC, 6222	6222
3PR-3101	SW, Earbud, PTT/MIC, 3101	3101
3PR-3111	SW, Earbud, PTT/MIC, 3111	3111
3PR-3209	SW, Earbud, PTT/MIC, 3209	3209
3PR-3603	SW, Earbud, PTT/MIC, 3603	3603
3PR-4103	SW, Earbud, PTT/MIC, 4103	4103
3PR-8001	SW, Earbud, PTT/MIC, 8001	8001
3PR-3102	SW, Earbud, PTT/MIC, 3102	3102
3PR-3102T	SW, Earbud, PTT/MIC, 3102T	3102T
3PR-3104	SW, Earbud, PTT/MIC, 3104	3104
3PR-3122	SW, Earbud, PTT/MIC, 3122	3122
3PR-3202	SW, Earbud, PTT/MIC, 3202	3202
3PR-6003	SW, Earbud, PTT/MIC, 6003	6003
3PR-6004	SW, Earbud, PTT/MIC, 6004	6004

Part Number	Description	Connector
9MR-TA5	SW, Earhook, PTT/MIC, TA5	TA5
9MR-3001	SW, Earhook, PTT/MIC, 3001	3001
9MR-3002	SW, Earhook, PTT/MIC, 3002	3002
9MR-3003	SW, Earhook, PTT/MIC, 3003	3003
9MR-3004	SW, Earhook, PTT/MIC, 3004	3004
9MR-3005	SW, Earhook, PTT/MIC, 3005	3005
9MR-3105	SW, Earhook, PTT/MIC, 3105	3105
9MR-3008	SW, Earhook, PTT/MIC, 3008	3008
9MR-3009	SW, Earhook, PTT/MIC, 3009	3009
9MR-3103	SW, Earhook, PTT/MIC, 3103	3103
9MR-3109	SW, Earhook, PTT/MIC, 3109	3109
9MR-3303	SW, Earhook, PTT/MIC, 3303	3303
9MR-3803	SW, Earhook, PTT/MIC, 3803	3803
9MR-4001	SW, Earhook, PTT/MIC, 4001	4001
9MR-4002	SW, Earhook, PTT/MIC, 4002	4002
9MR-4040	SW, Earhook, PTT/MIC, 4040	4040
9MR-4075	SW, Earhook, PTT/MIC, 4075	4075
9MR-4101	SW, Earhook, PTT/MIC, 4101	4101
9MR-6222	SW, Earhook, PTT/MIC, 6222	6222
9MR-3101	SW, Earhook, PTT/MIC, 3101	3101
9MR-3111	SW, Earhook, PTT/MIC, 3111	3111
9MR-3209	SW, Earhook, PTT/MIC, 3209	3209
9MR-3603	SW, Earhook, PTT/MIC, 3603	3603
9MR-4103	SW, Earhook, PTT/MIC, 4103	4103
9MR-8001	SW, Earhook, PTT/MIC, 8001	8001
9MR-3102	SW, Earhook, PTT/MIC, 3102	3102
9MR-3102T	SW, Earhook, PTT/MIC, 3102T	3102T
9MR-3104	SW, Earhook, PTT/MIC, 3104	3104
9MR-3122	SW, Earhook, PTT/MIC, 3122	3122
9MR-3202	SW, Earhook, PTT/MIC, 3202	3202
9MR-6003	SW, Earhook, PTT/MIC, 6003	6003
9MR-6004	SW, Earhook, PTT/MIC, 6004	6004