

Three Wire Kits

Three wire kits are mainly used in surveillance and close protection situations. The microphone, PTT and speaker functions are each assigned a separate wire which provides maximum flexibility to the end user.

Compatibility and mixed radio platforms is always an issue with large organizations, even small. McKay's have developed a system where our accessories are fully generic. With the addition of a McKay RI series interface cable it allows any of our Plug & Play accessories to be used with any radio platform. This is as easy as unplugging the connector and plugging in another for a different radio.

This unique system also allows Dealers to stock McKay RI cables for many different radio platforms and several different kits to adapt. This assists greatly with stock control and compatibility.

All of these accessories are fitted with our poly urethane heavy duty cables. We also have models available that are compatible with our inductive loops and wireless earpieces.



3WF



The 3WF Raptor three is a top of the line Three wire kit. This was designed with the covert heavy user in mind. The microphone case is constructed from black anodized aluminium. While looking good it is also very robust. The PTT switch is constructed from rubber and includes a Velcro strap. This utilizes our heavy duty cables and is plug and play compatible. Suitable for many security applications, close protection, special services groups etc.

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
3WF-TA5	THW, Airtube, PTT, MIC, TA5	TA5

3WFL



The model 3WFL three wire kit offers greater flexibility for covert operations. The receive audio is via a 3.5mm MONO connector which is compatible with our range of receive only kits and also our inductive loop or pad. This accessory is also compatible with our range of Plug & Play accessories. This kit is also available in Beige colour.

Speaker: NA

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, RX Speaker with 3.5mm Mono Socket or Inductive Loop ordered separately

Part Number	Description	Connector
3WFL-TA5	THW, SP SKT, PTT, MIC, TA5	TA5
3WFLBE-TA5	THW, SP SKT, PTT, MIC, TA5, BEIGE	TA5

3WX



The 3WX Raptor three is a top of the line Three wire kit. This was designed with the covert heavy user in mind. The PTT case and microphone case is constructed from black anodized aluminium. While looking good it is also very robust. The PTT switch is rated for a minimum of one million operations. This utilizes our heavy duty cables and is plug and play compatible. Suitable for many security applications, close protection, special services groups etc.

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
3WX-TA5	THW, Raptor 3, PTT, MIC, TA5	TA5

3WFH



The 3WFH Raptor three is a top of the line Three wire kit. This was designed with the covert heavy user in mind. The microphone case is constructed from black anodized aluminium. While looking good it is also very robust. The PTT switch is constructed from rubber and includes a Velcro strap. This utilizes our heavy duty cables and is hard wired. Suitable for many security applications, close protection, special services groups etc.

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

3WXH



The 3WXH Raptor three is a top of the line Three wire kit. This was designed with the covert heavy user in mind. The PTT case and microphone case is constructed from black anodized aluminium. While looking good it is also very robust. The PTT switch is rated for a minimum of one million operations. This utilizes our heavy duty cables and is hard wired. Suitable for many security applications, close protection, special services groups etc.

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
3WFH-3001	THW, Airtube, PTT, MIC, 3001	3001
3WFH-3002	THW, Airtube, PTT, MIC, 3002	3002
3WFH-3003	THW, Airtube, PTT, MIC, 3003	3003
3WFH-3004	THW, Airtube, PTT, MIC, 3004	3004
3WFH-3005	THW, Airtube, PTT, MIC, 3005	3005
3WFH-3105	THW, Airtube, PTT, MIC, 3105	3105
3WFH-3008	THW, Airtube, PTT, MIC, 3008	3008
3WFH-3009	THW, Airtube, PTT, MIC, 3009	3009
3WFH-3103	THW, Airtube, PTT, MIC, 3103	3103
3WFH-3109	THW, Airtube, PTT, MIC, 3109	3109
3WFH-3303	THW, Airtube, PTT, MIC, 3303	3303
3WFH-3803	THW, Airtube, PTT, MIC, 3803	3803
3WFH-4001	THW, Airtube, PTT, MIC, 4001	4001
3WFH-4002	THW, Airtube, PTT, MIC, 4002	4002
3WFH-4040	THW, Airtube, PTT, MIC, 4040	4040
3WFH-4075	THW, Airtube, PTT, MIC, 4075	4075
3WFH-4101	THW, Airtube, PTT, MIC, 4101	4101
3WFH-6222	THW, Airtube, PTT, MIC, 6222	6222
3WFH-3101	THW, Airtube, PTT, MIC, 3101	3101
3WFH-3111	THW, Airtube, PTT, MIC, 3111	3111
3WFH-3209	THW, Airtube, PTT, MIC, 3209	3209
3WFH-3603	THW, Airtube, PTT, MIC, 3603	3603
3WFH-4103	THW, Airtube, PTT, MIC, 4103	4103
3WFH-8001	THW, Airtube, PTT, MIC, 8001	8001
3WFH-3102	THW, Airtube, PTT, MIC, 3102	3102
3WFH-3102T	THW, Airtube, PTT, MIC, 3102T	3102T
3WFH-3104	THW, Airtube, PTT, MIC, 3104	3104
3WFH-3122	THW, Airtube, PTT, MIC, 3122	3122
3WFH-3202	THW, Airtube, PTT, MIC, 3202	3202
3WFH-6003	THW, Airtube, PTT, MIC, 6003	6003
3WFH-6004	THW, Airtube, PTT, MIC, 6004	6004
3WFH-MBITR	THW, Airtube, PTT, MIC, MBITR	MBITR

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