

PTT-REVARIO



Part-No.: 0910012



Wireless-PTT, as barrel-PTT

The PTT-REVARIO is available with all Imtradex hear-/ talk accessories and enables radio communication with an additional wireless send button. This system consists of the Wireless-PTT and an inline-receiver. The electronics of the receiver are placed in a small box, which is to add on the headset unit nearby the radio connector.

This system allows multi-purpose fields of application. For snipers, this solution is to use as barrel-PTT. It allows communication when already taken firing position. The compact dimensions of the Wireless-PTT furthermore enable the user, operating the send button inconspicuously in the palm of the hand without attracting someone's attention. But also for applications in the industry, when radio and headset are operated under protective clothing, the Wireless-PTT eases sending radio messages.

The Keeloq Protocol works with a 32-Bit Security Code System that changes after each operation. This ensures a high level of safety. In case the Wireless-PTT button will get lost, it only takes seconds to match a new Wireless-PTT with the inline-receiver. Upon request, the inline-receiver is also to integrate into the send button PTT-8WL.

Technical data:

Inline-Receiver:

Material:	Polystyrol (UL 94 HB), black
Power input:	7 mA (standby) & 11 mA (receive mode)
Dimensions (LxWxH)	62 mm x 24 mm x 18 mm
Weight:	approx. 30 g

Wireless-PTT:

Material:	Polystyrol (UL 94 HB), black
Operating voltage:	12 V DC
Battery type:	12 V GP27A
Power input (standby):	0 mA (standby) & 8 mA (transmit mode)
Dimensions (LxWxH)	60 mm x 22 mm x 13 mm
Weight:	15 g

Additional data:

Temperature range:	-20°C to +70°C
Frequency:	868,4 MHz
Modulation:	FSK
Transmission range:	max. 2 m
Data Rate:	9,6 Kbit/s
Encryption:	Keeloq Technologie (32-Bit)

TECHNICAL DATA