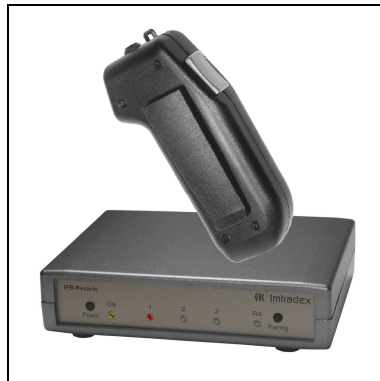


IFB-REVARIO



Part-Nr.: 0910014



Functionality of the IFB-REVARIO linked to a VCS

The IFB-REVARIO is an add-on product to enable wireless radio communication in connection with a "Voice Communication System" (VCS). Consisting of the wireless send button PTT-13WL and the IFB Box, you can add any kind of wireless headset that features a "push-to-talk" (PTT) function to enable wireless communication in dispatch stations, Control Centres and ATC area. One IFB-Receiver can have assigned up to 4 Send buttons.

The system consists of the wireless send button PTT-13WL (sending module) and the IFB-Box as receiver. The IFB-REVARIO can be used with all standard wireless telephone headsets, e.g. provided from Plantronics and GN Netcom (Jabra) or Sennheiser. Exchange of a digital xx is possible without any problems

If an send button should fall out, a new one can be paired with the IFB receiver within seconds. The durable Li-Ion-battery is charged using the supplied charger and is ready for use again within a very short time. With use out of the range of 50 meters, a warning signal is given in the Headset, to avoid sound transmission interferences in the border zone. This function can be deactivated if required. The addition keys that are optionally available on the PTT13-WL, enables the operation of special functions.

Technical data:

Send button PTT-13WL:

Material:	PC/ABS T45, black
Life cycle PTT:	1.000.000 cycles
Dimensions (LxWxH)	108 mm x 40 mm x 20 mm
Battery type:	integrated 3,7 V Li-Ion-battery
Operating time:	20 hours
Weight:	approx. 70 g
Protection class:	IP40 ¹

Receiving IFB-Box:

Material:	ABS, titanium grey
Operating voltage:	9 V
Dimensions (LxWxH)	130 mm x 100 mm x 30 mm
Weight:	120 g

Additional data:

Temperature range:	-20°C to +55°C
Response time PTT:	max. 70ms
Frequency:	868,3 MHz (ISM-Band)
Modulation:	FSK
Operation Range:	max. 50m

¹ Protection class: DIN EN 61058-1 VDE 0630 Part 1, EN 60529:1991 DIN VDE 0470-1:1992-11