

RAILALERT-Base Station

Article-No.: 204-100

Secure Multi-Sens

Alarming

due to permanent radio monitoring

Universally applicable

identical in design as a detection or alert station

Extremely simple handling

by toggle switch (ON/OFF)



Characteristics

- Multi-sens alarm via sound and light
- Vibration warning via pager as additional option
- Maximum safety through permanent radio monitoring
- Alert message in case of a train detection
- In addition to the alarm, the technical alarm can also indicate a system fault
- Long operating time of 5 days
- There is only one type of base station. It automatically recognises which function it has to perform in the system (detection, alert, radio repeater).
- Rechargeable and with the solar panel completely autonomous operable
- Modularly expandable in the RAILALERT system
- Additional warning devices can be connected individually

Videos:



Technical Data

Dimension (LxWxH):	282mm x 215mm x 423mm
Lens diameter:	145mm
Weight without battery:	2.7kg
Weight with battery:	9.5kg
Base:	Telescopic retractable feet
Light source:	LED
Beam angle:	360° horizontal
Light color:	yellow
Power supply type:	Battery
Operating voltage:	12V
Nominal capacity:	20Ah
Current consumption:	Standby: 160mA Alarm: 930mA
Synchronisation:	Automatic by radio
Protection:	IP54
Material:	PE-HD
Sound volume:	99dB
Wireless range:	Long-Range: up to 3km Near-field (pager): 100m
Warning:	visual and acoustic
Temperature Range:	(-20°C) - 50°C



Accessories



RAILALERT-Set

Article-No.: 204-001



RAILALERT-Signal Horn on Tripod

Article-No.: 204-170



FRIKE electronic AG
Signalstrasse 1, 8194 Hüntwangen
Switzerland
+41 44 869 23 44, info@frike.ch
www.frike.ch