

RAILALERT-Solar Panel

Article-No.: 204-210

100% autonomous
operation

of a complete RAILALERT set

Flexible assembly

among other things at the
antenna mast



Technical Data

Dimension (LxWxH):	645mm x 345mm x 200mm
Weight:	3.8kg
Operating voltage:	12VDC
Cable length:	1.1m
Cable type:	PUR
Cable number of pins:	2pin
Connector type:	CA 6 LD
Open circuit voltage:	24VDC
Short circuit current:	1.6A
Peak Power:	30W

Assembly:	Secura lock for mast assembly
Temperature range:	(-40°C) - 85°C

Videos:





Characteristics

- The solar panel generates enough energy to supply a complete RAILALERT set autonomously
- Due to the flexible possibility of mast mounting, the solar panel can also be fixed to the antenna mast, like all other modules of the RAILALERT system
- The solar panel can be plugged in either directly into the base station or into the long-range radio module

Accessories



RAILALERT-Set
Article-No.: 204-001



RAILALERT-Antenna Mast
Article-No.: 204-150



RAILALERT-Base Station
Article-No.: 204-100



RAILALERT-Wheel Sensor
Article-No.: 204-110



RAILALERT-Disk Horn
Article-No.: 204-160



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