

RECONEYEZ DATASHEET

SOLAR CHARGER

Solar charger is used to charge Reconeyez Detector and Bridge batteries.

Lieferumfang:

1x Solarpanel mit Zubehör

1x Solarakku

1x Solar Converter



ELECTRICAL PARAMETERS

Solar Panel OCV	22.8V
Solar Panel Vmp	18.6V
Solar panel Pmax	20W
Max. charging current	2A
Max. battery voltage	4.2V
Battery NTC value	10k

Note: Solar panel is oversized to allow charging in non-optimal lighting conditions.

ENVIRONMENTAL

Working temperature range -20 to +35C

MECHANICAL

Solar panel dimensions	435*355*25mm / 535*345*25mm (depending on availability)
Cable length	2m
Product weight (Solar panel and cabling w/o battery)	2.3kg