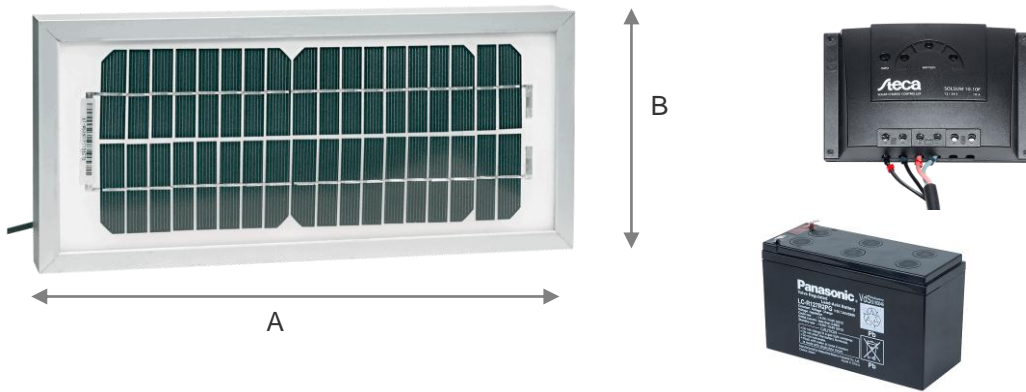


Solar Power Kit AS-SK01

for GPS systems



GPS Systems
for Signaldistribution



Solar Power Kit for GPS systems

This solar power kit is especially designed for gps repeater and gps antenna systems, which need to be independent from any external power.

With the battery 12 V 3.4 Ah a gps repeatersystem could work around 2 days autonomous without any sun shine The installation is quite simple: the solar module has to be mounted on the roof facing to the south, the regulator and the battery could be installed in the building. The gps repeater could be connected directly to the regulator.

Advantage:

- High efficiency
- High safety
- High reliability
- Eco-friendly
- Autonomous operation

Technical data:

Art.-No.:	AS-SK01
Solar module:	
Typ:	ET-M53605
Voltage:	17.8 V(max.)
Current:	0.28 A
Peak Power:	5 W(max.)
Weight:	1.2 kg
Dimensions:	401(A) x 176(B) x 35 mm(C)
Warranty:	5 years

Power regulator:

Input:	12 V(self current 4 mA)
Output:	13.9 – 14.4 V
Dimensions:	145 x 100 x 24 mm
Battery protection system	

Battery:

Voltage:	12 V
Current:	3.4 Ah
Dimensions:	134 x 67 x 60 mm

Available for: GPSRKL1, GPSRKL12, AS47-CS, A11-Serie, AS61 and others.

With solar module M53606(instead of M53605)also available for GPS repeater MetroE .

Packing: solar module, regulator, battery, cable kit, adapter for GPS repeater

The average sun shining duration is in Germany around 1550 hours.