

SOLAR PANEL

Product	Benefon Trackbox
Product version	All versions
Document Version	1.0
Date	15.10.2003



Specification of solar panel

Power	min 6 W
Voltage	10 – 30 V
Current	min 0,6 A

Using solar panel

Solar panel will supply a maximum power to Benefon Trackbox when sun is shining and the panel is pointed to the sun. In the night time or in a very cloudy weather panel can not supply power to Benefon Trackbox so it uses the energy that is restored in the battery.

If battery runs down Benefon Trackbox will switch on automatically when solar panel can supply power again.

Benefon Trackbox settings

Benefon Trackbox does not need any special settings for solar panel.

Connecting solar panel to Benefon Trackbox

Connect solar panel voltage output (e.g. red wire, +) to Benefon Trackbox Vin and ground (e.g. black wire, -) to GND by using I/O cable. If you are using another cable please pay attention to sealing and strain relieving.

