

Parans SH2 is a switch hub that enables the user to turn off the sunlight from Parans solar lighting. It connects up to 5 solar panels to an external switch.



Function

When the two poles of the Sunswitch connection (the green socket) are connected (via an external switch e.g. a normal light switch), the sunlight from Parans solar lighting is immediately turned off (red light indicator glows). Technically, this is solved by letting the optical lenses in the Parans SP2.1 turn away from the sun. When the switch is flipped so that the poles are no longer connected, the lenses go back to its normal mode of tracking the sun. The light will come back on within 10 seconds *under sunny conditions*.

Power Indicator

When the power indicator glows, one or more of the connected Parans SP2.1:s are connected to power. This is important to know when in doubt of the power supply to the panels.

Connections

The solar panels are connected to the switch hub via their data communication cables. An external 2-poles ON/OFF switch is connected to the green connector on the right side of the hub. Read more about installation in Parans Installation Manual.

Dimensions: 144 x 64 x 44 mm

Weight: 124 g