

The automation solution to meet all requirements! Installation anywhere, even far away: increased savings and respect for the environment thanks to solar energy.



Nice Solemyo



Solemyo is the kit for solar power for the automation of gates, garage doors and road barriers, including those located far from the power mains.

Simple and rapid installation with guaranteed savings and reliable operation. The sun does all the work!



Installable anywhere

without the need for connections or excavations, even in the most remote locations or those difficult to access with the power mains.

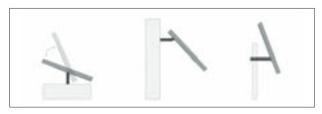
Increased savings and respect for the environment thanks to solar energy,
free and clean: an ecological and intelligent
choice with short term benefits.

Low consumption with no risk of blackouts: extended duration of energy reserve, combined with low consumption of automations, guarantee operation also in prolonged overcast conditions

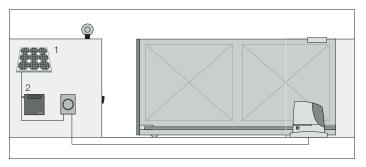
Low consumption with operating autonomy! Perfect operation ensured even at night time or in prolonged overcast conditions, guaranteeing comfort and safety.

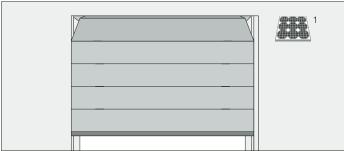
The kit contains the SYP photovoltaic panel that converts sunlight into electricity and the PSY24 battery box, storing the electrical energy produced by the SYP panel, with continuous and permanent supply throughout the day.

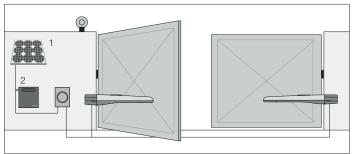
The SYA1 auxiliary power supply unit enables rapid battery charging via a 230 Vac power mains, as an alternative to the photovoltaic module. Battery charge status led indicators.

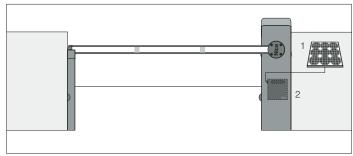


FlexibleSolemyo adapts perfectly to all types of installation.









1.SYP solar panel 2.PSY24 battery box

The kit contains:



SYP Photovoltaic solar panel for 24 V power supply



PSY2424 V battery box with control circuit and carry handle

Optional accessories



SYA1
Power supply unit for charging the battery PSY24 from the supply mains

Pcs./pack 1

The sun will move your automations for you!



Increased savings and ecology! Easy installation including those located far from the power mains. With Nice it is easy to contribute to sustainable development by saving energy and protecting the environment!

Technical specifications

Code	Description	Pcs./pallet
SYKCE	Solar power kit comprising SYP photovoltaic panel and PSY24	21
	battery box with charging control circuit	

N.B. The contents of the pack may vary: always consult the retailer for details

Code	PSY24	SYP	SYA1
Alimentation (Vac 50/60 Hz)		-	110 ÷ 240
Rated voltage (V)	24		-
Maximum current (A)	10	-	-
Peak power (Wp)	-	15	-
Maximum power (W) -		-	60
Rated battery capacity (Ah)	20	-	
Protection rating (IP)	44	-	-
Operating temperature (°C)	-20 ÷ +50*	-40 ÷ +85	0 ÷ +40
Complete recharging time (hours)	approx. 15**	-	-
Dimensions (mm)	258 x 235 x 180 h	390 x 415 x 28 h	132 x 58 x 30 h
Weight (kg)	14	1.9	0.345

 $^{^*}$ 0 \div 40 if recharged from the power mains with SYA1 power supply unit ** Using the power supply unit via the mains



Nice for you

Nice constantly researches the most advanced solutions for improving the quality
of life by simplifying everyday movements. The key factors to Nice's success are:
Technological innovation and product design; strong and proven international focus,
a capacity for expansion abroad; flexible
and efficient business model.



Click... Nice will take care of it! Nice is the only make that gives you the chance to offer integrated control systems for each type of automation, inside and outside the home.

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