

Solis PLC CCO

Accessories



PLC CCO



1500V PLC CCO

Solis PLC CCO (CCO: Central Controller) is applied in PV systems to achieve power line communication. Power Line Communication is transmission of data over the AC Wires of the system.

Model Name	PLC CCO	1500V PLC CCO
------------	---------	---------------

Electrical

Power supply	100 V ~ 240 V AC, 50 Hz / 60 Hz	
Power consumption	<5 W	
AC port line voltage range	0 ~ 621 V AC	0 ~ 920 V AC

Hardware

Operating temperature range	-25 ~ +70°C	
Relative humidity (non-condensing)	5% ~ 95%	
Max. operating altitude	4000 m	

Communication

Max. number of connected inverters	80	60
Max. transmission rate	115200 bit/s	

Mechanical

Dimensions (L*W*H)	180*120*45 mm	255*165*45 mm
Weight	325 g	485 g
Protection degree	TYPE 1	
Installation method	Hanging installation or Din Rail installation	Hanging installation