

Solis PLC CCO

Accessories - Solis Data Logging Stick

>>> 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.



PLC CCO



1500V PLC CCO

Features:

- No need to lay communication cables, reducing construction costs and maintenance costs
- Strong anti-interference ability
- Support multi-terminal networking
- Stable network connection, real-time data transmission

DATASHEET

Solis PLC CCO

Models

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

Environment

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	9600 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

Utility Scale Solar PV Solution

