

# DATA LOGGER

## NISE-610E-S



### KEY FEATURE

- Support up to 32 device connections
- Support multiple communication protocols
- Support third-party Modbus device access

### TECHNICAL PARAMETER

<b>PRODUCT MODEL</b>		NISE-610E-S
<b>BASIC PARAMETER</b>	Max. Number of Devices	≤32
	Supported Device Type	CanadianSolar Inverter
<b>ELECTICAL PARAMETER</b>	Operation Voltage	12-48VDC
	Operation Power Consumption	5W@12VDC
	Status Indicator	LED × 2, Power, Run
<b>COMMUNICATION PARAMETER</b>	RS485	COM × 4, 1200~19200 bps, communication distance ≤1000 m
	Ethernet	LAN × 1, 10/100Mbps adaptive, communication distance ≤100 m
<b>COMMUNICATION PROTOCOL</b>	RS485	Modbus-RTU, IEC60870-5-103, DLT645
	Ethernet	Modbus-TCP, IEC60870-5-104
<b>ENVIRONMENT PARAMETER</b>	Operating Temperature	-40°C ~ +80°C
	Operating Humidity	≤85%, Relative humidity non condensing
	Storage Temperature	-40°C ~ +80°C
	Operating Altitude	<4000m
	Protection Degree	IP20
<b>MECHANICAL PARAMETER</b>	Dimension (W*H *D)	89×121×27mm
	Installation Method	DIN-Rail mounted
<b>CERTIFICATION</b>		CE, Rohs, Reach(On going)

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