

POWER ADAPTER

Input Voltage Range / V	95-265	95-265
Frequency / Hz	50/60	50/60
Output Voltage / V	12	12
Output Current / A	0.8	0.8

HARDWARE

Data Transfer Interval	5 mins (5mins is default value, adjustable)	5 mins (5mins is default value, adjustable)
Manage Inverter Quantity	48	48
Inverter Communication	RS485x3	RS485x3
Wireless Module	4G/Wi-Fi	Wi-Fi
Enthernet Interface	LAN (100Mbps)	LAN (100Mbps)
Meter Interface	RS485 x 1	RS485 x 1
Environmental Detector	RS485 x 1	RS485 x 1
Digital Input Interface	6	6
Dry Contact Output	4	4
4G Card Interface	1	0
LED	6	5
Reset	1	1

GENERAL DATA

Dimensions (W*H*D) / mm

Weight / kg

Protection Class	115*40.5*180	115*40.5*180
Installation Method	0.74	0.74
Operating Temp / °C	IP20	IP20
Storage Temp / °C	Wall Mounted/Din-Rail	Wall Mounted/Din-Rail
	-20 ~ 60	-20 ~ 60
	-30 ~ 80	-30 ~ 80