

Datasheet

ShineMaster

Hardware Parameters

Power adapter	Input: 100-240V, 50/60Hz AC Output 5V(+/-15%), 1A DC
Power consumption	2.5W

Application Parameters

Max. communication range	500m
Communication with inverters	RS485
Communication with server	TCP(Modbus TCP protocol)
Support network	WLAN
Data transfer interval	5 Minutes

General Information

Dimensions(W/H/D)	130/84/25mm
Weight	180g
Language	English
Mounting options	Wall-mounted
Operating temperature	-30°C~+60°C
Degree of protection	IP30
Warranty	1 year
Certificate	CE







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Overview

Datalogger for overall system monitoring, collect operation data from different units via Modbus RS485 and communicate with ATESS Server via internet

Features

-  Up to 32 inverters connection
-  Multi-function and high performance
-  Inbuild storage card
-  Local webservice for easy configuration

Block Diagram

