





LEADING - EDGE TECHNOLOGY

Data logger for overall system monitoring, collect operation data from different units via Modbus RS485 and communicate with ATESS server via internet









configuration

Support external sensor to realize zero-export function

Shenzhen Atess Power Technology Co.,Ltd

1st Floor of Building 3 at Sector B and 3rd Floor of Building 9, Henglong Industrial Park, No.4 Industrial Zone, Shuitian Community, Shiyan Street, Baoan District, Shenzhen

Block Diagram



Datasheet

	EnerLog
ardware Parameters	
Power adapter	Input: 100-240V, 50/60Hz AC Output 12V(+/-15%), 1A DC
Power consumption	2.5W
oplication Parameters	
Max. communication range	500m
Communication with inverters	RS485
Communication with server	TCP(Modbus TCP protocol)
Support network	Ethernet
Data transfer interval	5 Minutes
Default server URL	ess-server.atesspower.com
eneral Information	
Dimension(W/H/D)	175/105/31mm
Weight	320g
Language	Chinese, English
Mounting	Wall-mounted
Operating temperature	-30°C~+60°C
Degree of protection	IP30
Warranty	1 year
Certificate	CE