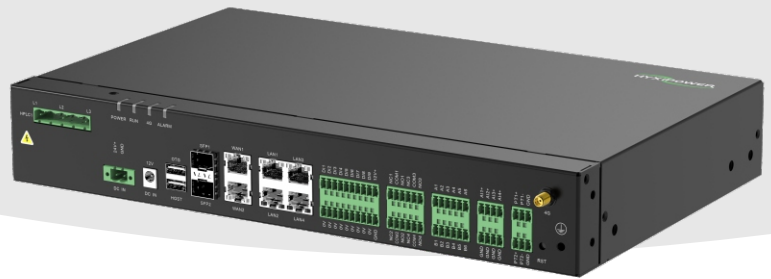


HYX-Logger



Simple & Easy

- Support hanging wall, guide rail and drawer installation of a variety of installation
- Built-in Web interface, support wizard testing and one-click layout

Stable & Reliable

- TLS data transmission encryption technology, high security
- Dual power supply redundant power supply to ensure the stable and continuous operation of the system

Intelligent & Flexible

- Maximum support 150 inverter connection
- Supports multiple communication protocols

Product Model	HYX-LoggerA	HYX-LoggerB
Equipment Management		
Max. Number of Manageable Devices	150 PCS	
Communication parameters		
WAN	WAN x 2, 10 / 100 / 1,000 Mbps	
LAN	LAN x 4, 10 / 100 / 1,000 Mbps	
Fiber	SFP x 2, 100 / 1,000 Mbps	
4G	YES	NO
HPLC	PLC x 2, Max. AC voltage: 800V (±10%) 1,000 m	
RS485	COM x 6	
Digital/ Analog Input / Output	DI x 9 / DO x 4 / AI x 4	
PT100 / PT1000	2	
DC Output	x1, 12V, 0.1A	
Communication Protocol		
Ethernet	Modbus-TCP, IEC 60870-5-104	
RS485	Modbus-RTU, IEC 60870-5-103 (Standard), DL / T645	
Electrical		
AC Power Supply	100 ~ 240Vac, 50 / 60 Hz	
DC Power Supply	24Vdc, 1.25A	
Power Consumption	Max. 18W	
Display		
LED	LED x 4	
Web	Max.18W	
USB	USB 3.0 x 2	
General Data		
Operating Temperature Range	-35 to +60°C	
Relative Humidity (Non-condensing)	5 ~ 95% RH	
Protection Degree	IP20	
Max.Operating Altitude	4000m	
Dimensions (W*H*D)	60*380*240 mm (without mounting ears and antenna)	
Weight	3kg	
Installation Options	Wall Mounting, DIN Rail Mounting, Tabletop MountingIntegrated inside HYX-Smart ECS	