

PV Array Controller HYX-ECS



Simple & Easy

- Supports multiple protocol interfaces
- Support for multiple protocols device access

Stable & Reliable

- IP65 protection grade
- Industrial-grade design standards

Fast & intelligent

- Embedded platform, one-stop station operation

Product Model	HYX-ECSA	HYX-ECSB
Configuration		
HYX-Logger	HYX-LoggerA	HYX-LoggerB
RS485	COM*6	
HPLC	2	
Ethernet port	WAN x 2, 10 / 100 / 1,000 Mbps LAN x 4, 10 / 100 / 1,000 Mbps SFP x 2, 100 / 1,000 Mbps	
4G	YES	NO
Fiber switch	optional, 2*100 / 1000 Mbps Fiber ports and 6*10 / 100 Mbps Ethernet ports	
Environment		
Operating Temperature Range	-40 to +60°C	
Relative Humidity	0% ~ 100% RH	
Max. Operating Altitude	5,000m	
Electrical		
AC Input Voltage for Cabinet	100 V ~ 240 V, L / N (L)+ PE	
HPLC AC Input Voltage	380 V ~ 800 V, 3Ph	
AC Input Frequency	50 / 60 Hz	
Power Supply	24V DC	
Mechanical		
Mechanical	Bottom in&out	
Dimensions (W*H*D)	770*480*350mm	
Weight	30kg	
Protection Degree	IP65	
Installation Options	Wall Mounting, Rack Mounting, Pole Mounting	