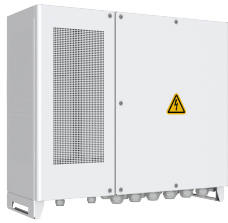


SmartACU2000D

Smart Array Controller



With SmartPID2000 Module



Without SmartPID2000 Module



Smart

Support one-click commissioning
Patented anti-PID module



Simple

SmartPID2000 & Smartlogger3000B
pre-installed with multiple interfaces



Reliable

Industrial-level application
and high reliability

Technical Specifications

Model	SmartACU2000D-D-08	SmartACU2000D-D-09	SmartACU2000D-D-10	SmartACU2000D-D-11
Configuration				
SmartLogger	SmartLogger3000B x 1			
SmartModule1000A	Optional		Standard with 1	
RS485	COM x 6, 1,200 / 2,400 / 4,800 / 9,600 / 19,200 / 115,200 bps			
Number of MBUS Module ¹	1	1	2	2
Number of SmartPID2000	0	1	2	2
Switch with 4*SFP and 8*100 / 1,000 Mbps	Optional with 1			Standard with 2
Environment				
Operating Temperature Range	-40°C ~ 60°C			
Relative Humidity	0% ~ 100% (Non-condensing)			
Max. Operating Altitude	4,000 m			
Electrical				
AC Input Voltage for Cabinet	100 V ~ 240 V, L / N (L)+ PE			
AC Input Voltage for MBUS	380 V ~ 800 V, 3Ph			
AC Input Voltage for PID	380 V ~ 800 V, 3Ph + FE (Functional Earth)			
AC Input Frequency	50 Hz / 60 Hz			
Power Supply	Standard: 12 V DC			
Mechanical				
Cable Entries	Bottom in & out			
Maintenance	Front			
Dimensions (W x H x D)	640mm×770mm×365mm	880mm×770mm×369mm		
Weight	33kg	54kg	64kg	66kg
Protection Degree	IP65			
Installation Options	Wall Mounting, Rack Mounting, Pole Mounting			

1: Compatible with communication mode of PLC (Power Line Communication).