

SmartACU2000D

Smart Array Controller



Smart

Support one-click commissioning
Patented anti-PID module



Simple

SmartPID2000 & Smartlogger3000B
pre-installed with multiple interfaces



Reliable

Industrial-level application
and high reliability

Model	SmartACU2000D-D-11
Configuration	
SmartLogger	SmartLogger3000B x 1
SmartModule1000A	SmartModule1000A
RS485	Standard
Number of MBUS Module ¹	2
Number of SmartPID2000	2
Switch with 4*SFP and 8*100 / 1,000 Mbps	Standard with 2
Smart Insulation Monitoring Function	Support
Environment	
Operating Temperature Range	-40℃ ~ 60℃
Relative Humidity	0% ~ 100%
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 / 60 Hz
Power Supply	Standard: 12 V DC
Mechanical	
Cable Entries	Bottom in & out
Maintenance	Front
Dimensions (W x H x D)	880 x 770 x 369 mm
Weight	66 kg
Protection Degree	IP65
Installation Options	Wall Mounting, Rack Mounting, Pole Mounting

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

