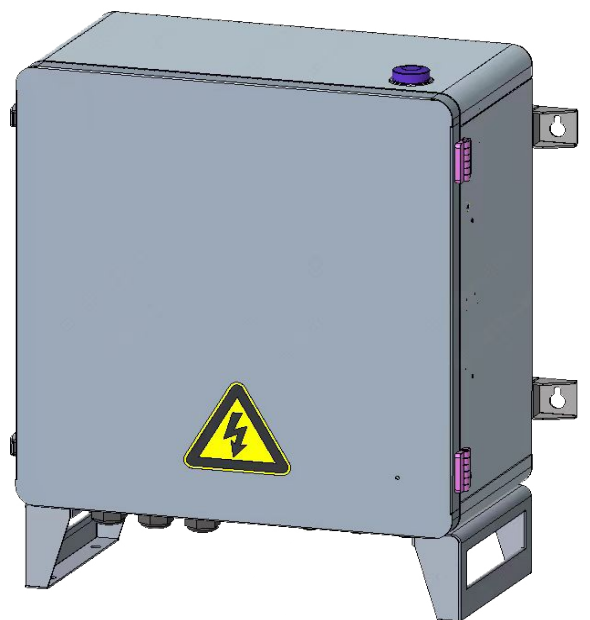




EMS01D

- Dual power source, 220VAC and 24VDC for higher reliability.
- Up to 20 ports available for Southbound communication interfaces.
- Support remote monitoring via Ethernet/WiFi/4G, and local monitoring via web page.
- IP65 outdoor design.
- Various accessible interfaces including DI/DO, USB, SD, RS485.



Technical specifications

	Model	EMS01D
Southbound EMS Communication	Southbound communication method	Ethernet
	Max. Number of Downstream EMS	20
	Max. distance of Downstream communication	100m
	Ethernet port parameters	10/100Mbps Adaptive
Northbound EMS Communication	Northbound communication method(Default)	Ethernet(electrical)/Ethernet
	Northbound communication method(Optional)	WLAN/4G
	Local display	Embedded Web
	Indicator lights	Power, running, fault+Ethernet status indicators
Port Parameters	Number of RS485 interfaces	7
	USB interface	1 with USB2.0
	SD interface	1
	Digital input detection interface	8
	Digital output control interface	4,NO+NC
	Indicator lights	Power, running, fault + Ethernet status indicators
Environmental Parameters	Operating temperature range	-30°C - +55°C
	Storage temperature range	-40°C - +70°C
	Operating relative humidity	5%~95%(No condensation)
Electrical Parameters	Power supply	DC/AC Redundant Power Supply
	AC power supply voltage range	85-264VAC
	DC power supply voltage range	13-36VDC
	Standby power consumption	< 20W
Mechanical Parameters	O&M method	Front Panel Access
	Dimensions (Width*Depth*Height)	560mm *300mm *600mm
	Weight	34kg
	IP degree	IP65
	Installation method	Wall Mount , Bracket Mount , Floor Mount

KSTAR

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