



EMS Technical Specifications

		Lande Italy	
Product name			Product Code
EMS		Environment monitoring system	
Main Functions		Performance parameter	Remark
Monitoring		Current of each PDU	
		Voltage of each PDU	
		Power consumption of each PDU	
		Temperature/Humidity	2 ports
		Smoke	1 port
		Water logging	1 port
		Door opening	2 ports
Power measure		Automatically record the power consumption	
Alarming	Threshold setting	Threshold of total load current of metered PDU	
		Threshold of temperature inside the cabinet	
		Threshold of humidity inside the cabinet	
	System-Defined alarming	When total load current of Metered PDU exceed the threshold value	
		Temperature/humidity over its threshold value	
		When the temperature exceeds the threshold value	
		When the humidity exceeds the threshold value	
		When cabinet door is opened	
		When smoke appears	
		When water-logging appears	
	Alarming methods	When EMS master system goes wrong	
		The indicator on master system controlling panel flashes, the buzzer alarms	
		The indicator on the Web interface flashes and the buzzer in PC alarms	
		Automatically send email to system administrator	
		SNMP send the alarming information;	
User management		Configure user's right	
Accessing method		Web based, via IE to visit	
		SNMP	
		Telnet, SSH	
System support		Multi-user operating system, software upgrade	

Composition of EMS	EMS master, slave, Hub and Metered PDU, each Master or Slave connect Max. 4 PDU. 1 Master can connect Max. 2 Slaves. If more Slaves are needed, you need a HUB.
--------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------

1> EMS master

The front



The back



2> EMS Slave

The front



The back



3> EMS HUB



