

Product Feature

- Control remote equipment via network to replace the present of the personel
- LCD panel display equipment ID and power current
- Support Kilowatt per hour (KW/H) to offer more specific power data
- Built-in power statistics chart to list out power consumptions
- Preset admin can be changeable
- True RMS power sensing
- Support IDC view for central control via one interface
- Execute power on/off/reboot via console to manage equipment performance
- Control power switch with environment probe when working temperature humidity change
- Equipped circuit breaker to avoid device damaged by power overload
- Support nearby manual control via panel buttons
- Support wake on LAN, ATX device can be normally started
- Support auto ping to trace network status of connected device
- Max 40 sets of user account and password to manage different power switch
- Provide syslog to record all operation. User can check event afterward
- Support sequential start to prevent all switches turning on simultaneously
- Support API interface. Manager can develop his own control software
- Support SNMP agreement user can managed devices on ip networks
- Support safety shutdown to avoid O/S damaged by abnormal shutdown
- Support power schedule to set up appropriate working schedule
- Monitor UPS low battery signal. Equipment can be shutdown in time to react
- Email and brief message alarm bring instant surveillance come true
- Provide online firmware upgrade to renew equipment functions
- Support IP and Mac filter to prevent unauthorized user access to device



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Function	SG-4(H/L)	SG-8(H/L)	SG-12(H/L)	SG-16(H/L)	SG-24(H/L)
Power Control Function					
Network remote control	●	●	●	●	●
Console control	●	●	●	●	●
Panel Function					
LCD display total power current	● (Type L)	● (Type L)	● (Type L)	● (Type L)	● (Type L)
LCD display power current per port	● (Type H)	● (Type H)	● (Type H)	● (Type H)	● (Type H)
LCD display device ID	●	●	●	●	●
Panel button control	●	●	●	●	●
Monitor / Protection					
Total power sensing	● (Type L)	● (Type L)	● (Type L)	● (Type L)	● (Type L)
Power sensing per port	● (Type H)	● (Type H)	● (Type H)	● (Type H)	● (Type H)
True RMS power sensing	●	●	●	●	●
Power overload protection	● (Total)	● (Total)	● (Total)	● (Total)	● (Total)
Ping device alive	●	●	●	●	●
UPS low battery monitor	●	●	●	●	●
Software Feature					
Friendly GUI	●	●	●	●	●
Chinese/English dual language	●	●	●	●	●
Preset admin changeable	●	●	●	●	●
Kilowatt per hour/kw/h	●	●	●	●	●
Power statistics chart	Every 1/30 min(s)	Every 1/30 min(s)	Every 1/30 min(s)	Every 1/30 min(s)	Every 1/30 min(s)
Support IDC View for central control	Option	Option	Option	Option	Option
Login account	8	40	40	40	40
Sequential start	●	●	●	●	●
Power schedule	●	●	●	●	●
Syslog	●	●	●	●	●
API	●	●	●	●	●
SNMP	●	●	●	●	●
Wake on LAN	●	●	●	●	●
IP filter	●	●	●	●	●
Mac filter	●	●	●	●	●
Online firmware upgrade	●	●	●	●	●
Alarm					
Email	●	●	●	●	●
SMS	●	●	●	●	●
SNMP trap	●	●	●	●	●
Circuit breaker	●	●	●	●	●
Buzzer	●	●	●	●	●
Operational environment					
Power outlet	4	8	12	16	24
Input/output range	85V ~ 240V	85V ~ 240V	85V ~ 240V	85V ~ 240V	85V ~ 240V
Max output	15A/16A	15A/16A/20A/30A/32A	20A/30A/32A	20A/30A/32A	20A/30A/32A
Rack mount kit	Option	●	●	●	●
Standard outlet type	NEMA 5-15R/C13	NEMA 5-15R/C13	NEMA 5-15R/C13	NEMA 5-15R/C13	NEMA 5-15R/C13/C19
Product Dimension (W x D x H)	332x153x44 mm	434x152x44 mm	827x82x44 mm	975x82x44 mm	1332x82x44 mm
Accessory					
Environment probe	Option	Option	Option	Option	Option
Safety shutdown box	Option	Option	Option	Option	Option
IVR control box	Option	Option	Option	Option	Option