




IP Power Management Comparison Table -- Internal			
	Date: 06/18/2016		Made by Brandon
Model	IPM-4220	IPM-8220	IPM-16120
			
Hardware			
Type	Switched	Switched	IP Metered
Rack Mounting	Desktop	1U	0U
Port	4	8	16
Power Inlet	1 x IEC320 C20 100~240V, 50~60Hz	1 x IEC320 C20 100~240V, 50~60Hz	1 x IEC320 C20 100~240V, 50~60Hz
Power outlet	4 x IEC320 C13 100~240V, 16A	8 x IEC320 C13 100~240V, 16A	16 x IEC320 C13 100~240V, 16A
Buzzer	1	1	1
Breaker	1 x 16A	1 x 16A	1 x 16A
Button	Switch/Set button	Switch/Set button	Navigation button
Sensor	1 x External sensor(IPM-ESB)	1 x External sensor(IPM-ESB)	N/A
LED	1 x IP LED 1 x Alarm LED 1 x System LED 1 x Reset and warning indicating LED 4 x Outlet status LED	1 x Alarm LED 1 x System LED 1 x Reset and warning indicating LED 8 x Outlet status LED	1 x Alarm LED
UPS connection	Yes	Yes	N/A
Hot-swap(IP Module)	N/A	N/A	Yes
Dimensions (W x D x H)	332 x 153 x 44 mm	432 x 153 x 44 mm	748 x 43 x 43 mm
Weight	1.6kg	2.5kg	1.7kg
Display			
WEB UI (Main menu)	Voltage, Total current, Watt, kWh, Frequency, IP, PF, Device temperature, Sensor temperature and humidity(With IPM-ESB)	Voltage, Total current, Each outlet current , Watt, kWh, Frequency, IP, PF, Device temperature, Sensor temperature and humidity(With IPM-ESB)	Voltage, Total current, Watt, kWh, Frequency, IP, PF, Device temperature
WEB UI (Chart)	Voltage, Total current, Watt, kWh, CO2, Device temperature, Sensor temperature and humidity(With IPM-ESB)	Voltage, Total current, Each outlet current , Watt, kWh, CO2, Device temperature, Sensor temperature and humidity(With IPM-ESB)	Voltage, Total current, Watt, kWh, CO2, Device temperature
LCD Panel	Total Current, IP	Total Current, each outlet current , voltage, IP	Total Current, Device temperature, IP
Power control			
Type	On/Off	On/Off	Always On
Switch/Set button	N/A	Yes	N/A
WEB UI	Yes	Yes	N/A
Schedule	Yes	Yes	N/A
Power-on sequencing	Yes	Yes	N/A
Condition power On/Off	Yes	Yes	N/A
Redundant power	Yes	Yes	N/A
Wake On Lan	Yes	Yes	N/A
Alarm notification			
E-mail	Parameter changed, Total current alarm, Device temperature alarm, Sensor temperature and humidity alarm, Outlet on/off, Condition power On/Off	Parameter changed, Total current alarm, Outlet current alarm , Device temperature alarm, Sensor temperature and humidity alarm, Outlet on/off, Condition power On/Off	Parameter changed, Total current, Device temperature
SMS	Parameter changed, Total current alarm, Device temperature alarm, Sensor temperature and humidity alarm, Outlet on/off, Condition power On/Off	Parameter changed, Total current alarm, Outlet current alarm , Device temperature alarm, Sensor temperature and humidity alarm, Outlet on/off, Condition power On/Off	Parameter changed, Total current, Device temperature
Management			
Management Interface	Web, SNMP, Console	Web, SNMP, Console	Web, SNMP
Firewall	IP, MAC Filter	IP, MAC Filter	IP, MAC Filter
Lock Button	N/A	Yes	N/A
Event Log	Yes	Yes	Yes
Overload Protection	Yes	Yes	Yes
Account Management	Yes	Yes	Yes
NTP Time Server	Yes	Yes	Yes
Overload Protection	Yes	Yes	Yes
Language	English, Traditional Chinese, Simplified	English, Traditional Chinese, Simplified	English, Traditional Chinese, Simplified



PLANET Technology Corporation

11F, No. 96, Minquan Road, Xindian Dist., New Taipei City 231, Taiwan, R.O.C.

Tel: 886-2-2219-9518 Fax: 886-2-2219-9528

Email: sales@planet.com.tw Web site: http://www.planet.com.tw

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