


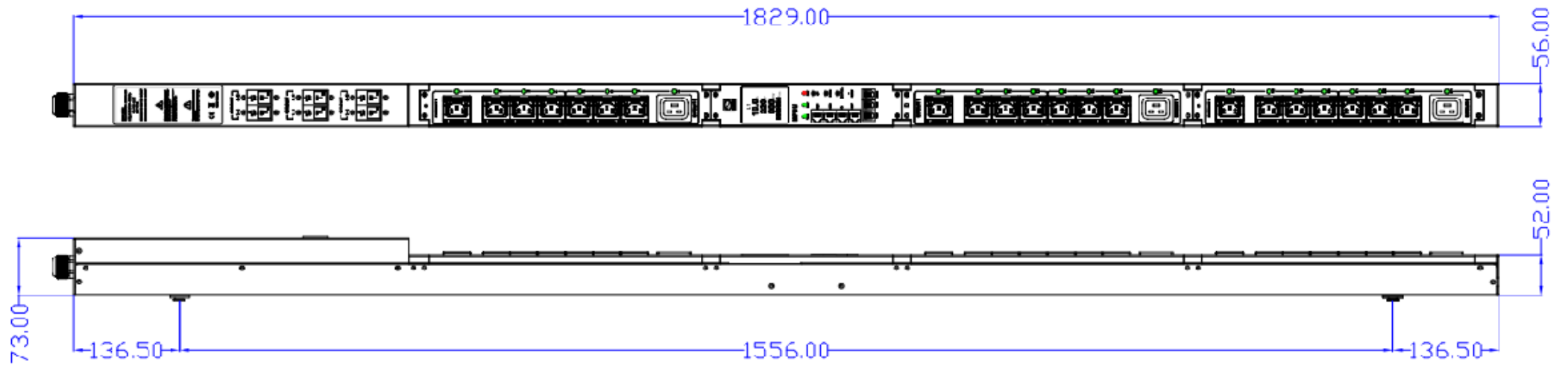
MD3324-2103 Specification

Date:2019-05-29

No:001

Client		
Product Name	Factory Part No.	Customer Part No.
MPDU	MD3324-2103	
Main Functions		Details
Monitor	Input	Input current(Amps)
		Input Voltage(Volts)
		Total energy consumption (kWh) for each phase
		Total power(kW) for each phase
		Power Factor
	Output	The current/energy/power of individual outlet
		On/Off status of circuit breaker
Environment	Cabinet temperature/humidity monitoring at 2 spots	
Control	Output	Switch on/off individual outlet
Threshold settings	Input/output	Threshold settings of input current/voltage
		Threshold settings of individual outlet current
		Return to zero settings for total energy
		Threshold settings of individual outlet voltage
		Schedule individual outlet event or power on/off delay
	System	Threshold of temperature/humidity settings
		Quick set-up and back up
		E-mail alarm notification
		Network configuration
	User management	User access permission settings
		Outlet access permission settings
Energy return to zero permission settings		
Alarm	Alarm type	Low/high voltage alarm
		Overload or near overload alarm for input current
		Overload or near overload alarm for individual outlet
	Alarm method	LCD displays the alarm and buzzer sounds
		Web interface show the value exceeded in red
		Send E-mail to administrator automatically
		SNMP sends trap alarm information
		Logical port outputs level signal

Accessing method	Web based, support multiple browsers like IE, Google, Firefox etc.					
	SNMP (V1/V2C/V3)					
	Telnet, Modbus					
Logs	Input voltage, input current and output current alarm					
	Temperature /humidity alarm					
	User log-in operation, Setting & configuration					
	Create new user, Delete user					
	Switch on/off/reboot					
	Export the logs					
	Multi-user operation system, compatible with various browsers					
System	Keep the former on/off state after reset					
	Support remote and batch upgrade					
	Hot-Swappable NMC(Network management and Control) module, Replaceable outlet module					
	Multi-user with different level of user access accounts					
	HTTP, HTTPS,SSL, Telnet, TCP, SNMP v1/v2/v3, IPv4, DHCP,UDP,					
	DNS, SMTP,SMTPS,NTP					
	Support mass deployment, centralized management, group configuration and upgrade					
Input/output						
Input	Rated input voltage	400V~ 50/60 Hz				
	Input terminal type	IEC60309 3P+N+E 32A plug				
	Cable specification	5×6.0mm ²				
	Cable length	3M				
	The max input	3x32A				
	Overload protector	3pcs 1P 32A Hydraulic circuit breaker				
Output	Socket	IEC320C13+ LED	Rated current	10A	Outlet quantity	21
	Socket	IEC320C19+ LED	Rated current	16A	Outlet quantity	3
	Rated output voltage	250VAC				
Dimension	Product size	L×W×H = 1829×56×52mm				
Optional fittings						
Temperature/humidity sensor						
Design :	Customer confirm:	Check:			Authorized:	



IEC60306 32A(3P+N+E) plug