


**NC054H2453 Product Specification**

Customer	Outline	
Product Name	Factory Part No.	Customer Part No.
NPM	NC054H2453	
Main Function	Parameter	
Monitor	Total load current of each phase	
	Input Voltage	
	Total energy consumption (kWh) of each phase	
	Power Factor of each phase	
	Total Power(kW) of each phase	
	On/Off state of each outlet	
	Temperature/Humidity state (Max. 2 T/H sensors)	
Control and configure	Switch on/off individual outlet	
	Set the threshold of total load current of each phase	
	Set the delay of outlet sequential switching	
	Clear the total energy consumption(kWh) of each phase	
	Set the threshold of temperature and humidity	
	Set the work mode (master or slave)	
Keep the former state	Keep the former state of individual outlet after reset	
Alarm	User defined	Set the threshold of total load current of each phase
		Set the threshold of temperature and humidity
	System default	When overload occurs
		When Threshold of temperature and humidity is exceeded
	Alarm method	LCD displays the alarm and buzzer sounds
		Indicator on Web interface flashes
		Send E-mail to administrator automatically
		SNMP sends trap alarm information
		SYSLOGS
Log record	Record and save the operating information of NPM	
Daisy chain	Support Daisy-chain (□5 units is suggested)	
Central management	Support central management of N units via CLEVER Manager software	
User management	Different user permission configuration	
	Outlet Alarm permission configuration	

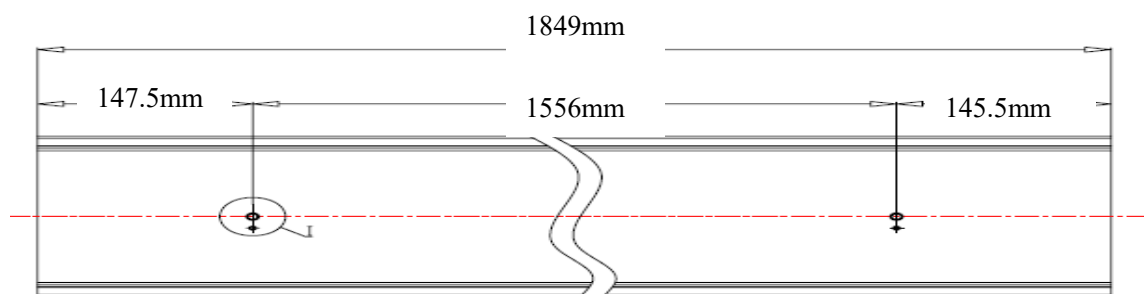
	Set the permission to clear the energy consumption(kWh)					
Accessing method	Web based					
	SNMP (V1/V2C/V3)					
	Telnet					
	Serial Access					
	RADIUS					
Input/output						
Input	Rated input voltage		380V~ 50/60 Hz			
	Input terminal type		IEC60309 3P+N +E 32A plug			
	Cable specification		5×6.0mm ² ;			
	Cable length		3M			
	The max input current		3×32 A			
Output	Outlet standard	IEC20 C13 socket +LED	Rated current	10A	Outlet quantity	18
	Outlet standard	IEC20 C19 socket +LED	Rated current	16A	Outlet quantity	6
	Rated output voltage		250VAC			
Dimension	Product size		L×W×H = 1853×66.6×44.4mm			
Optional fittings						
Temperature/humidity	Door sensor		Smoke sensor		Water sensor	
						
PDU drawing on next page						

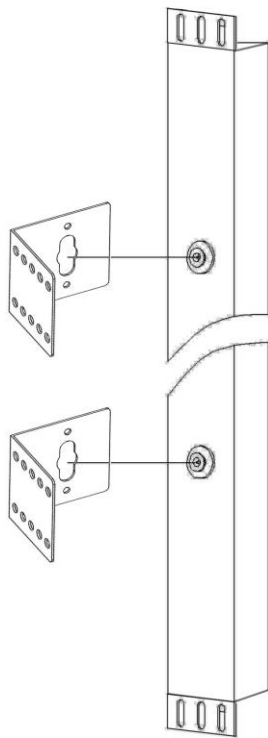
PDU overview

3x32A 1P circuit breaker to control each phase



Toll-less mounting





IEC60309 32A 3P+N+E plug

Design:	Customer confirm:	Check:	Authorized:
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Shenzhen Clever Electronic Co., Ltd – Lande Italy Srl

