




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		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	

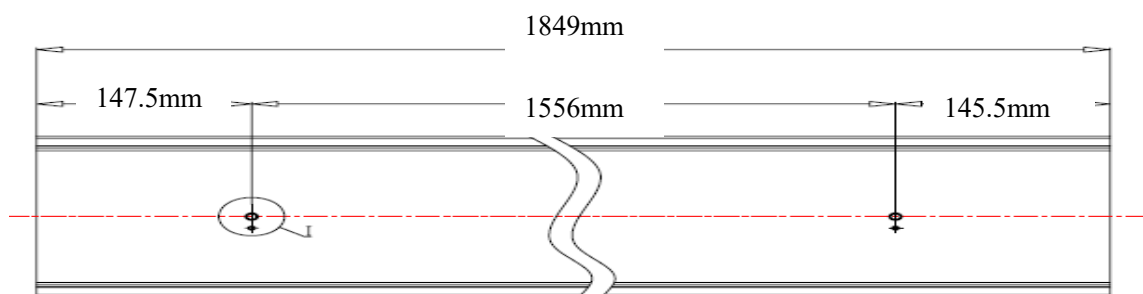
	Set the permission to clear the energy consumption(kWh)						
Accessing method	Web based						
	SNMP (V1/V2C/V3)						
	Telnet						
	Serial Access						
	RADIUS						
Input/output							
Input	Rated input voltage		380V~ 50/60 Hz				
	Input terminal type		IEC60309 3P+N +E 32A plug				
	Cable specification		5×6.0mm²;				
	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							

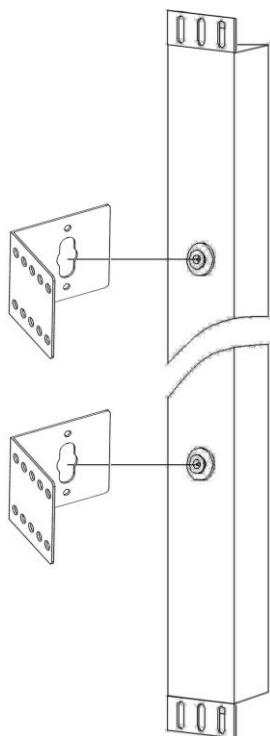
PDU overview

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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