


**ND054H2426 Product Specification**

Customer		
Product Name	Factory Part No.	Customer Part No.
NPM	ND054H2426	
Main Function	Parameter	
Monitor	Total load current of each phase	
	Load current of each outlet	
	Input Voltage of each phase	
	Total energy consumption (kWh) of each phase	
	Energy consumption of each outlet	
	Power Factor of each phase	
	Total Power of each phase	
	Apparent power of each outlet	
	On/Off state of each outlet	
	Temperature/Humidity state (Max. 2 T/H sensors)	
Control and configure	Switch on/ off /cycle individual outlet	
	Set the threshold of total load current of each phase	
	Set the threshold of outlet load current	
	Set the delay of outlet sequential switching	
	Clear the total energy consumption(kWh) of each phase	
	Clear the outlet energy consumption (kWh)	
	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 alarm	Set the threshold of total load current of each phase
		Set the threshold of outlet load current
		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	Support central management of hundred 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	230V~ 50/60 Hz				
	Input terminal type	IEC60309 2P+E 32A plug				
	Cable specification	3x6.0mm ² ;				
	Cable length	3M				
	The max input current	32A				
Output	Outlet standard	IEC320 C13 socket +LED	Rated current	10A	Outlet quantity	18
	Outlet standard	IEC320 C19 socket +LED	Rated current	16A	Outlet quantity	6
	Rated output voltage	230VAC				
Dimension	Product size	LxWxH = 1850x88.8x44.4mm				
Optional fittings						
Temperature/humidity	Door sensor	Smoke sensor	Water sensor			
		Extension capability, must ask manufacturer before production				
PDU drawing on next page						

PDU overview

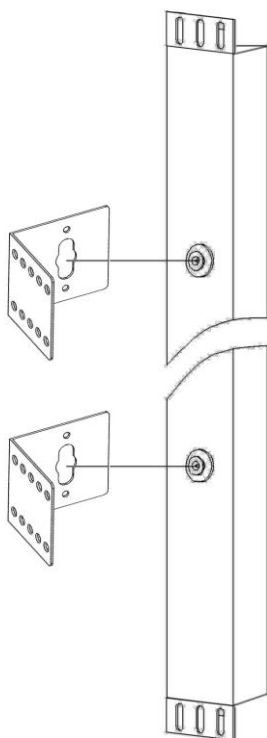
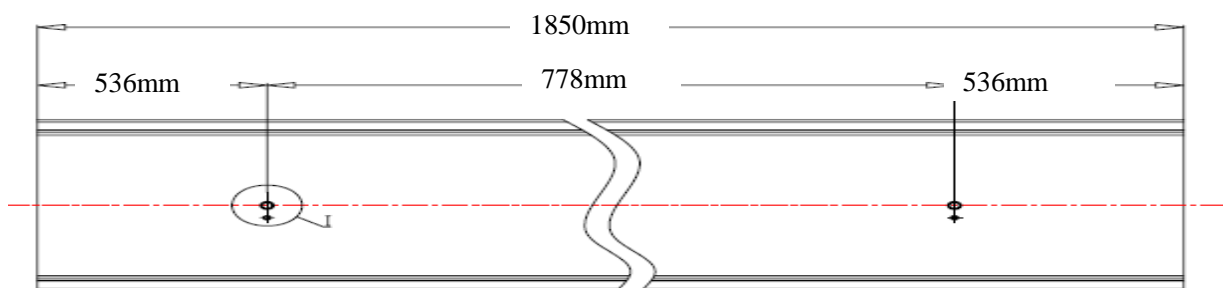
2x16A 1P circuit breaker to control each circuit

Circuit A has 12xC13,

Circuit B has 6xC13&6XC19



Toll-less mounting



IEC60309 32A 2P+E plug

Design:	Customer confirm:	Check:	Authorized:
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