

**IFIA-110-F1000 Product Specification**

Date: 2020-11-27

No: FLKK0311811032

Customer			
Product Name	Factory Part No.	Customer Part No.	
IP-PDU	IFIA-110-F1000	IP1110-F1000 (old Part No. CR064D1016)	
Main Function	Description		
Monitor	Total load current		
	Input Voltage		
	Total power(kW)		
	Total energy consumption(kWh)		
	Temperature/humidity sensor status		
Configure	Set the email alarm address		
	Set the threshold of total load current		
	Set the threshold of voltage		
	Set HTTP		
	Set SNMP(v1)		
	Set network parameters(IP, gateway, subnet mask, DNS)		
Alarm	User defined	Threshold of total current is exceeded	
		Threshold of voltage is exceeded	
	System default	When overload occurs	
		Alarm method	Buzzer beeping
	Send E-mail to administrator automatically		
	SNMP sends trap alarm information		
Central management	Support central management of N units via CLEVER Manager software		
User Management	Single user, user name and password configurable		
Access method	Web based, access via IP		
	SNMP v1		
	Telnet		
Daisy chain	Support daisy chain (1 Master, Max. 4 Slaves)		
Software system	Support web browsers like IE, Firefox, and Google etc.		
Input/output			
Input	Rated input voltage	250VAC~ 50/60 Hz	



	Input terminal type		DIN49441 16A plug			
	Cable specification		3×2.5mm ² Top power input			
	Cable length		3M			
	Rated current		16A			
	Overload protection		6.3A fuse and indicator for per 2 outlets			
Output	Outlet standard	DIN49440	Rated current	16A	Outlet quantity	10
	Rated output voltage		250VAC			
	Rated current		16A			
	Display		LCD, display input voltage, total current, total power(kW), energy consumption(kWh) and IP			
Physical characteristics	Dimension		L×W×H = 1873 ×44.4×44.4mm			
	Case material		Aluminum			
	Case color		Black			
Environment characteristics	Working environment		Temperature: 0-50° C, relative humidity 0-95%			
	Storage environment		Temperature:-10-60° C, relative humidity 0-95%			
Installation	Both sides brackets installation					
	Toll-less mounting (optional)					
Design : Linda		Customer confirm:		Check :		Authorized :



DIN49441 16A plug

