

Application

Prose PDU (Power Distribution Unit) provides various series of specifications with different functions, installation methods and plug combinations. It can provide suitable rack power distribution solutions for different power environments. PDU can make the power distribution in the cabinet more orderly, reliable, safe and professional. PDU also can make the maintenance of the power supply in the cabinet more convenient.

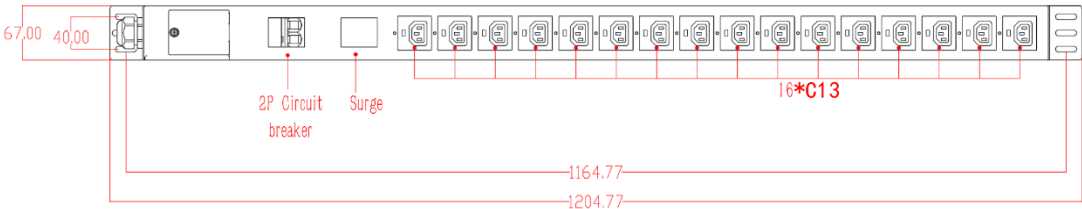
Prose provides three series of PDU product: standard type, intelligent basic type and intelligent monitoring type. The standard PDU is a multi-channel economical and practical power product which socket include GB1002, IEC320 C13, IEC320 C19 etc. Intelligent basic type can read power bus current, voltage and other information remotely. Intelligent monitoring type can read power bus current, separate current by each channel and separate on and off settings.



Characteristic

- Modular design, high compatibility and extensibility.
- Socket diversified, various sockets of different standard to meet the needs of different customers.
- Various power input, adopt GB plug, industrial coupler and other standard power input.
- Overload protection switch, prevent load short circuit and overload protection.
- Strong applicability, suitable for a variety of installation methods.

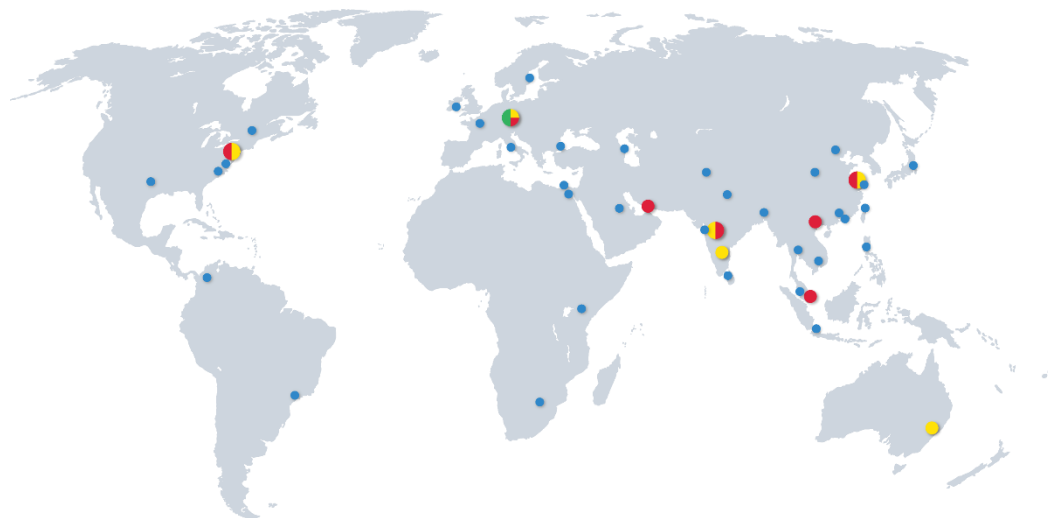
PDU structure



Technical Parameter

Item	Technical Parameter
PN	PU12-A3D1-A3V
Size	(W)67x(D)44.5x(H)1205mm
Standard	CE, EN55032 & EN55035, EN62368-1, RoHS
Input	220V, 32A, 2P+E, 50Hz
Output	16*C13, 2P Circuit Breaker/Surge,32A industrial connectors
Input Line	3*6mm²,3m
Line Mode	Upper line
Working Temperature	0 ~ 45 °C
Color	Black
Protection Class	IP44
Lighting Protection	Yes
Installation Position	The rear sides of the cabinet are mounted vertically

GLOBAL FOOTPRINT



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