



MI-3023n

PDU 3 ch. Core Version

Note

The MI-3023n family of PDU products, include:

- **MI-30230**, PDU 3 ch. for single unit
- **MI-30231**, PDU 3 ch. for 19" rack mount

MASS™

Microdata Advanced Site Solutions

With our expertise in site system design we are able to provide a solution for any site sharing or upgrade scenario.

Our focus area is RF-filter based solutions including combiners, multi band TMAs, di-, tri- and quadruplexers.

Our product portfolio supports all frequencies for mobile communication bands ranging from 450 MHz to 6 GHz.

Site and network sharing makes it cost efficient to reach sparsely populated areas where new subscribers can contribute to revenue.

MASS™

Advantage

Increases coverage

more traffic & higher ARPU

Increases capacity

more traffic & higher ARPU

Reduces the cost

of network expansion

Minimizes

site acquisition issues

Electrical Specifications

Electrical		
Input voltage	36 - 60V DC, positive or negative	
Input polarity protection	Yes	
Output voltage	12V DC	
Output protection	Over current and over voltage	
Number of supported TMA ports	3	
Alarm	Three pin alarm with individual LED indicator	
Environmental & Standards		
Temperature	-10 °C - +65 °C	
EMC	EN 301 498-8	
Environmental	EN 300 019	
Safety	EN 60950	
Ingress protection	IP20	
Mechanical		
Size (WxHxD), wall mount	112 x 19 x 65 mm	
1U 19" rack mount optional		
Weight	170 g	
Connectors	CIN, SMB Male DC, Minifit Jr. 1 x 3 Alarm, Minifit Jr. 1 x 3	
Product numbers	CIN support	Mounting
MI-30230	3	Wall mount
MI-30231	3	1U 19" rack mount

