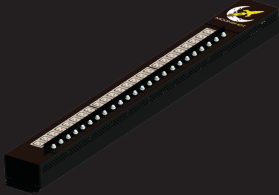




MOONSHOT

Leviathan V2



V2 Upgrades

- More robust
- 4KV/10KA surge protection
- Up to 20A per outlet
- Larger terminal block accepts up to 4/0
- Field repairable breakers & terminal block

GENERAL

Part Number	MS-PDU2-D24
Power	120KW
Agency Approvals	ETL LISTED

INPUT

Input Voltage	415V, 3 phase WYE
Input Current	160A per phase (480A total)
Surge Protection	4KV / 10KA
Overvoltage Rating	Category 3

OUTPUT

Outlet Type	C19 (IEC 320-2-2/J)
Outlet Count	24
Outlet Voltage	230-250V
Output Current	20A per outlet
Protection	25A breaker per outlet. Breaker is UL1077 rated

ENVIRONMENTAL

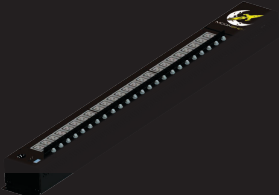
Operating temp	0-40°C ambient
Input wire size	4/0 Maximum
Input wire type	Strand classes: B,C (standard building wire) G,H,I (DLO), K (flexible wire) no ferrules needed for any strand class

DIMENSIONS

Weight	21 lbs
Depth	4.23"
Width	5.28"
Length	45.88" (not including mounting tabs)



Leviathan V2 SMART



V2 Upgrades

- More robust
- 4KV/10KA surge protection
- Up to 20A per outlet
- Larger terminal block accepts up to 4/0
- Field repairable breakers & terminal block

V2 Smart Upgrades

- Individual outlet monitoring
- Harmonic detection: Aggregate line monitoring (L1, L2, L3, N)
- Upgraded long life 30A relays

GENERAL

Part Number	MS-PDU2-S24
Power	120KW
Agency Approvals	ETL LISTED

INPUT

Input Voltage	415V, 3 phase WYE
Input Current	160A per phase (480A total)
Surge Protection	4KV / 10KA
Overvoltage Rating	Category 3

OUTPUT

Outlet Type	C19 (IEC 320-2-2/J)
Outlet Count	24
Outlet Voltage	230-250V
Output Current	20A per outlet
Protection	25A breaker per outlet. Breaker is UL1077 rated

ENVIRONMENTAL

Operating temp	0-40°C ambient
Input wire size	4/0 Maximum
Input wire type	Strand classes: B,C (standard building wire) G,H,I (DLO), K (flexible wire) no ferrules needed for any strand class

DIMENSIONS

Weight	21 lbs
Depth	4.23"
Width	5.28"
Length	45.88" (not including mounting tabs)

HARDWARE CAPABILITIES

Voltage monitoring	Yes, one per phase (L1, L2, L3)
Voltage monitoring	Individually measured per-outlet Harmonic Detection: Aggregate Line Monitoring (L1, L2, L3, N)
Outlet control	Each outlet individually controllable Turn on/Turn off Pulse
Measurements	Line Voltage Power Energy used Harmonic current Current: L1, L2, L3, N
Network	Ethernet 10/100/1000
User interface	Front panel OLED display Two pushbuttons Beeper

SOFTWARE FEATURES

Interface	Web page API
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Lunaris SMART



Key Feature

- Supports M56 Miner

GENERAL

Part Number	MS-PDU-S9L-M56
Power	148KW
Agency Approvals	ETL (pending)

INPUT

Input Voltage	415V-480V, 3 phase WYE
Input Current	180A per phase (480A total)

OUTPUT

Outlet Type	SA2-30
Outlet Count	9
Outlet Voltage	480V
Output Current	20A per outlet
Protection	20A breaker per outlet. UL489, 65kaic

ENVIRONMENTAL

Operating temp	0-40°C ambient
Input wire size	250MCM Maximum, AL9CU
Input wire type	Strand classes: B,C (standard building wire) G,H,I (DLO), K (flexible wire) no ferrules needed for any strand class

DIMENSIONS

Weight	30 lbs
Depth	7.40"
Width	7.98"
Length	58.90" (not including mounting tabs)

HARDWARE CAPABILITIES

Voltage monitoring	Yes, one per phase (L1, L2, L3)
Current monitoring	Individually measured per-outlet
Outlet control	Each outlet individually controllable Turn on/Turn off Pulse
Measurements	Line Voltage Power Energy used Current: L1, L2, L3, N

Network	Ethernet 10/100/1000
User interface	Front panel OLED display Two pushbuttons Beeper

SOFTWARE FEATURES

Interface	Web page API
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