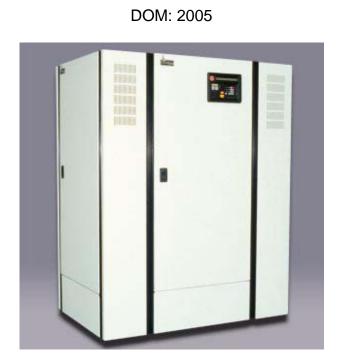


United Power PDU

To Receive Detailed Quotation Call: 800-306-1125

Condition	Pre-Owned				
Model	PDM6				
Part Number	PDM6-F3-200-K13-426				
Phase	Three Phase				
KVA	200				
Input Voltage	480				
Output Voltage	208/120				
Frequency (Hz)	60				
Dimensions H x W x D	Inches 69" x 53" x 34"				
Weight	2,180 lbs				
Warranty	90 Day				
Runtime Batteries	NA NA				
Price	\$ 5,000.00				



Qty: (6) 225A - 42 Pole Distribution Panels

Data Sheet:

Hardware Description:

Today's data centers require the most technologically advanced support systems to ensure efficient operation while breeding maximum UPTIME. United Power has combined the critical elements of flexibility, mobility, expandability, single point grounding, common mode noise attenuation and a microprocessor based monitoring system into its Series PDM line of power distribution modules. The United Power Series PDM family of power distribution modules employs the electrical industry's highest quality components. Every system offers a main circuit breaker complete with shunt trip mechanism, our Guardian electrostatically shielded, high isolation transformer, and all copper busbars in our distribution panels. In addition to quality electrical components, United Power packages the system in a cabinet fulfilling the necessity of any data center: high-tech aesthetics, small footprint, quiet operation and front access only for service requirements.

BUY SELL LEASE RENT TRADE



United Power

Series PDM: Power Distribution Module

Features

General

- Flexible Distribution
- System Mobility
- Full System Tested
- Local Monitoring and Control
- Remote Monitoring Compatible
- One Year Warranty
- Quality Design and Construction
- UL 478 Listed

Electrical

- 15-300 kVA Systems
- 42-252 Pole Positions
- Single Point Ground
- High Isolation Characteristics
- High Operating Efficiency
- High K-Factor Systems Available

Physical

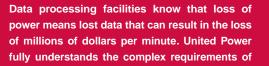
- Small Footprint
- Front Access Only
- Four Swivel Casters
- Four Stabilizing Feet
- 1/4 Turn Fasteners Throughout
- Natural Convection Cooled
- High-tech Aesthetics
- Quiet Operation

Today's data centers require the most technologically advanced support systems to ensure efficient operation while breeding maximum UPTIME. United Power has combined the critical elements of flexibility, mobility, expandability, single point grounding, common mode noise attenuation and a microprocessor based monitoring system into its Series PDM line of power distribution modules.

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critical power loads. We designed our Series PDMs to be the most intelligent solution for providing the most reliable and maintainable power distribution system offered today.

Focus on the United Power Monitoring System

United Power offers three different monitoring systems on its Series PDM power distribution modules. Basic Level I is the fundamental monitoring package with Focus Levels II and III being microprocessor driven and compatible with all Focus central monitoring systems.

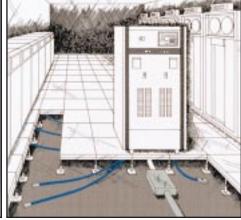
Monitoring Footures			
Monitoring Features	Basic	Focus	Focus
Feature	Level I	Levei II	Level III
Annunciation	c	c	c
Horn Acknowledge Pushbutton	S S	S S	S S S
Illuminated EPO Pushbutton	S	S	S
80-Character LCD Display	N/A	S(UP)	S(UP)
Power Alarms		0(0.)	
High Temperature Transformer Alarm	S	S	S
Shutdown Temperature Transformer	S	S	S S
High Input Voltage Alarm	N/A	S(UP)	S(UP)
Low Input Voltage Alarm	N/A	S(UP)	S(UP)
High Output Voltage Alarm	N/A	S(UP)	S(UP)
Low Output Voltage Alarm	N/A	S(UP)	S(UP)
Phase Loss Alarm	N/A	0	S
High Current Alarm Ground Fault Alarm	N/A N/A	0	5
Frequency Alarm	N/A	Ö	S
Phase Rotation Alarm	N/A	Ö	S S S S
Summary Alarm	0	Ŏ	Ŏ
Power Monitoring			
Input Voltage Line to Line (RMS)	N/A	S	S
Output Voltage Line to Line (RMS)	N/A	Š	Š
Output Voltage Line to Neutral (RMS)	N/A	S	S
Output Current	N/A	0	S
Neutral Current	N/A	0	S
Ground Current	N/A	0	<i>\$</i>
kVA kW	N/A N/A	0	S
Frequency	N/A	O(UP)	S(UP)
Percent Load Per Phase	N/A	0(01)	S S
KWH Consumption	N/A	N/A	Š
Power Factor Per Phase	N/A	N/A	S
Peak Demand	N/A	N/A	S(UP)
Total Harmonic Distortion	N/A	N/A	O(UP)
Voltage Sag Monitor	N/A	N/A	O(UP)
Voltage Surge Monitor Single Phase Transient Monitor	N/A N/A	N/A N/A	O(UP) O(UP)
Three Phase Transient Monitor	N/A	N/A	O(UP)
Control	. 4// 1	. 47.1	3(31)
Emergency Power Off Pushbutton	S	S	S
Remote EPO Pushbutton Compatible		S	S
HVAC Alarm/Shutdown	Š	Š	S S S
Building Alarm (qty 4) Shutdown	N/A	0	0
Phase Rotation/Reversal Shutdown		0	0
Ground Fault Interrupt	N/A	0	0
Two (2) Aux. Control Outputs	N/A	O(UP)	S(UP)
Environmental			·
Time of Day	N/A	O(UP)	S(UP)
Date	N/A	O(UP)	S(UP)
Building Alarm Contact	N/A	S(UP)	S(UP)
Closure/Opening Temperature	N/A	O(UP)	O(UP)
Humidity	N/A	O(UP)	O(UP)
S = Standard O = Optional N/A = Not Avail		P) = User Pro	
5 – Stanuaru 0 = Optional IN/A = Not Avail	aule (Ul) = User Pro	ogrammable

Physica	l Spe	cifications:	Serie	s PDI	M Po	ower	Dis	tribu	tion M	odule
Cabinet	kVA	Pole Positions	Width In Cm		De In	Depth In Cm		eight Cm	Unit Weight Lb Kg	
PDM1	15	42	27	68	27	68	62	157	475	215
	30	42	27	68	27	68	62	157	540	245
	50	42	27	68	27	68	62	157	600	272
PDM2	50	84	34	86	34	86	69	175	795	361
	75	84	34	86	34	86	69	175	935	426
	100	84	34	86	34	86	69	175	1,055	480
	125	84	34	86	34	86	69	175	1,200	545
	150	84	34	86	34	86	69	175	1,310	595
PDM3/4	50	126/168	43.5	110	34	86	69	175	1,075	489
	75	126/168	43.5	110	34	86	69	175	1,215	552
	100	126/168	43.5	110	34	86	69	175	1,335	607
	125	126/168	43.5	110	34	86	69	175	1,480	673
	150	126/168	43.5	110	34	86	69	175	1,590	723
	200	126/168	43.5	110	34	86	69	175	1,840	836
	225	126/168	43.5	110	34	86	69	175	1,935	880
	300	126/168	43.5	110	34	86	69	175	2,385	1,079
PDM5/6	50	210/252	53	135	34	86	69	175	1,415	643
	75	210/252	53	135	34	86	69	175	1,555	707
	100	210/252	53	135	34	86	69	175	1,675	761
	125	210/252	53	135	34	86	69	175	1,820	827
	150	210/252	53	135	34	86	69	175	1,930	877
	200	210/252	53	153	34	86	69	175	2,180	991
	225 300	210/252 210/252	53 53	135 135	34 34	86 86	69 69	175 175	2,275 2,725	1,034 1,233
	300	210/232	55	133	54	00	09	175	2,123	1,233

Expandability Makes United Power's PDMs Invaluable

Series PDM can grow with you by adding up to two, field installable, 9.5" distribution expansion cabinets. This feature expands your distribution capacity from 84 to up to 252 circuit breaker pole positions. The PDM shown below can contain either 168 pole positions or 126 pole positions and up to four 3-pole subfeed circuit breakers for feeding 60/415 Hz frequency converters or 9027 power cooling/distribution units for IBM ES/9000 mainframe computer systems.







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