

Power

Alpha Ground Mount

Outdoor Power System Enclosure



UPE-3 Configured with Battery Integration Tray

- Engineered for broadband powering applications
- All aluminum welded construction and durable powder coat finish provides superior corrosion resistance
- Agency certified to meet applicable industry standards
- Internal or external SUSE rated service entrance options
- Optional Battery Integration Tray (BIT) for improved battery installation, battery maintenance, and enclosure wire management
- Portable generator cabling access door

Alpha ground mount single power supply enclosures support distributed powering architectures. The power supply is located on the equipment shelf above the batteries for maximum convection cooling, making the enclosure ideal for use in all climates. Each enclosure comes with a removable, lockable door. Standard features include high magnetic circuit breaker, duplex AC receptacle, service power inserter and external coax raceway. The optional Battery Integration Tray (BIT) eliminates the need for sliding battery trays, allows the batteries to be individually wired, improves the wire management for the enclosure, and conveniently stores the AlphaGuard Battery Balancer.



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Size and Weight Specifications

UPE-3	Dimensions (in/mm): Weight (lb/kg):	26W x 33.5H x 15D / 660W x 901H x 381D 61/28 (without batteries)
UPE-4	Dimensions (in/mm): Weight (lb/kg):	34.5W x 35H x 15D / 876W x 889H x 381D 72/32 (without batteries)
UPE-6	Dimensions (in/mm): Weight (lb/kg):	26W x 48H x 15D / 660W x 1219H x 381D 75/34 (without batteries)
UPE-6L	Dimensions (in/mm): Weight (lb/kg):	26W x 36H x 15D / 882W x 914H x 381D 68/30 (without batteries)
UPE-8	Dimensions (in/mm): Weight (lb/kg):	34.5W x 45.5H x 15D / 882W x 1136H x 381D 121/55 (without batteries)

Standard Features and Available Options

	Battery Capacity	Generator Access Door	All Aluminum Construction	Powdercoat Finish	Removable Door/Lid	Battery Slide Tray	Battery Integration Tray (BIT)	120V 20A Breaker	240V 15A Breaker	Duplex/Quad AC	1st Service Power Inserter	2nd Service Power Inserter	Local Remote Indicator Light	Enclosure Cooling Fan	Battery Heater Mat	Surge Protection	AC Output Indicator Light	Pedestal Extension	External Meter Base	Coax Raceway	Internal Breaker Box	External Breaker Box	Security Bar Kit	Storm Hood Kit
UPE-3-120:	3	■	■	■	■	■	■	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-3-240:	3	■	■	■	■	■	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-4-120:	4	■	■	■	■	■	N/A	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-4-240:	4	■	■	■	■	■	N/A	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-6-120:	6	■	■	■	■	■	■	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-6-240:	6	■	■	■	■	■	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-6L-120:	6	■	■	■	■	■	N/A	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-6Lw-240:	6	■	■	■	■	■	N/A	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-8-120:	8	■	■	■	■	■	N/A	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
UPE-8-240:	8	■	■	■	■	■	N/A	■	N/A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

Not Available: N/A
 Standard Features: ■
 Available Options: ■
 Note: Color Options Available



UPE-3



UPE-4



UPE-6L



UPE-6



UPE-8

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049-092-21-003 (6/07)

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