

Enclosure Products

Black, high grade steel
locking enclosures



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E Series Standard Enclosures

Order As Modular FlexPower Enclosures

	Order As	H x W x D	Typical Use
E1	E1-Boxed	14 x 12 x 4.5	Security, Access, Fire
E2	E2-Boxed	20 x 16 x 4.5	Security, Access, Fire
E4	E4-Boxed	24 x 20 x 6.5	Security, Large Access
E5	E5-Boxed	8.5 x 11 x 3.0	Small DC or AC System
E8L	E8L-Boxed	36 x 30 x 6.5	Three PS / 72 Managed Outputs

Unified Power Integrated Enclosures

	Mercury	Order As	H x W x D	Max Access Panels
E1M	E1M-Boxed	14 x 12 x 4.5	one (1) LP1501 or LP1502	
E2M	E2M-Boxed	20 x 16 x 4.5	LP1502 and two MR52	
E4M	E4M-Boxed	24 x 20 x 6.5	LP1502 and five MR52	
E4M1	E4M1-Boxed	24 x 20 x 6.5	LP1502 and nine MR52	
E4M2	E4M2-Boxed	24 x 20 x 6.5	LP1502 and five MR52	
E6M	E6M-Boxed	30 x 23 x 6.5	LP1502 and five MR52	
E6M1	E6M1-Boxed	30 x 23 x 6.5	LP1502 and eleven MR52	
E8M	E8M-Boxed	36 x 30 x 6.5	LP1502 and five MR52	
E8M1	E8M1-Boxed	36 x 30 x 6.5	LP1502 and eleven MR52	
E8M2	E8M2-Boxed	36 x 30 x 6.5	LP1502 and seven MR52	
E8M3	E8M3-Boxed	36 x 30 x 6.5	LP1502 and thirteen MR52	
E8MH	E8MH-Boxed	36 x 30 x 6.5	LP1502 and eight MR52	
E12M	E12M-Boxed	48 x 36 x 8	LP1502 and eleven MR52	
E5M	E5M-Boxed	8.5 x 11 x 3.0	(1) EP1501	
EPLT-1M	EPLT-1M-Boxed	Expansion plate	Adds two EP1501 in MR52 slot	

RGM-X	RGM-X-Boxed	2U Rack Drawer	LP1502 and three MR52
Vertx HID			
Order As		H x W x D	Max Access Panels
E1V	E1V-Boxed	14 x 12 x 4.5	V2000
E2V	E2V-Boxed	20 x 16 x 4.5	V1000 / (1) V100
E4V	E4V-Boxed	24 x 20 x 6.5	V1000 / (4) V100
E4V1	E4V1-Boxed	24 x 20 x 6.5	V1000 / (10) V100
E6V	E6V-Boxed	30 x 23 x 6.5	V1000 / (4) V100
E6V1	E6V1-Boxed	30 x 23 x 6.5	V1000 / (12) V100
E8V	E8V-Boxed	36 x 30 x 6.5	V1000 / (8) V100
Software House			
Order As		H x W x D	Max Access Panels
E4S	E4S-Boxed	24 x 20 x 6.5	(1) GCM (1) ACM
E6S	E6S-Boxed	30 x 23 x 6.5	(1) GCM and (2) ACM
E6S1	E6S1-Boxed	30 x 23 x 6.5	(1) GCM and (2) ACM (4) I/O
E8S	E8S-Boxed	36 x 30 x 6.5	(1) GCM (2) ACM (2) IO
E12S	E12S-Boxed	48 x 36 x 8.0	(2) GCM (4) ACM (4) IO
AMAG		Order As	H x W x D
			Max Access Panels
E4A	E4A-Boxed	24 x 20 x 6.5	(1) 8DBC / M4000
E6A	E6A-Boxed	30 x 23 x 6.5	(1) 8DBC / (2) M4000
E6A1	E6A1-Boxed	30 x 23 x 6.5	(2) 8DBC / (4) M4000
E8A	E8A-Boxed	36 x 30 x 6.5	(2) 8DBC / (4) M4000
RGA-X	RGA-X-Boxed	2U Rack Drawer	(1) 8DBC / (2) M4000
Honeywell		Order As	H x W x D
			Max Access Panels
E4H	E4H-Boxed	24 x 20 x 6.5	(3) Pro-Watch
E4H1	E4H1-Boxed	24 x 20 x 6.5	(5) Pro-Watch
E8H	E8H-Boxed	36 x 30 x 6.5	(6) Pro-Watch
E8H1	E8H1-Boxed	36 x 30 x 6.5	(9) Pro-Watch
E8MH	E8MH-Boxed	36 x 30 x 6.5	(9) Pro-Watch
RGH-X	RGH-X-Boxed	2U Rack Drawer	(4) Pro-Watch
Brivo		Order As	H x W x D
			Max Access Panels
E4B	E4B-Boxed	24 x 20 x 6.5	(3) Brivo
E6B	E6B-Boxed	30 x 23 x 6.5	(4) Brivo
E6B1	E6B1-Boxed	30 x 23 x 6.5	(8) Brivo
E8B	E8B-Boxed	36 x 30 x 6.5	(9) Brivo
E8B1	E8B1-Boxed	36 x 30 x 6.5	(12) Brivo
Paxton		Order As	H x W x D
			Max Access Panels
E4P	E4P-Boxed	24 x 20 x 6.5	(6) Brivo
E6P	E6P-Boxed	30 x 23 x 6.5	(9) Paxton
E8P	E8P-Boxed	36 x 30 x 6.5	(14) Paxton

Product Overview

Standard LSP Power Enclosures

- E Series

Unified Power LSP Access Enclosures

- EA - AMAG
- EB - Brivo
- EH - Honeywell
- EM - Mercury
- EP - Paxton
- ES - Software House
- EV - HID

Features

- Quick-Disconnect cover ground strap for easy door removal
- Included lockset and tamper switch
- Pre punched holes mount PS and accessory boards in multiple configurations
- Prewired with standard grounding
- Large depth accommodates 12Ah batteries
- Lock, tamper switch and (2) two keys standard
- High grade painted steel
- Color Black: LSP enclosure standard
- Color Red: Option available for fire (E1R, E2R only)

[/tab] [tab title="Overview"]

E Series Standard Enclosures are painted, steel, locking enclosures with integral battery space for low voltage power applications. E series mounts FlexPower AC, DC power supplies and distribution modules in multiple configurations for maximum flexibility. Prewired for standard grounding, a tamper switch is provided with the cabinet for all disciplines except CCTV.

Unified Power Access Enclosures are specifically engineered to mount FlexPower system modules along side access panels in one integrated access power management system.

[Unified Power Product Guide](#)
[Unified Power ProWire Product Guide](#)

Enclosure features

- High grade steel design
- Quick-Disconnect cover ground strap for easy door removal
- Included lockset and tamper switch
- Pre-punched to accommodate AC or DC power supplies and accessory boards in multiple configurations
- Rear stand-offs allow field upgrading without removing cabinet from wall
- Ample knockouts
- Removable door for easier servicing
- Cabinets have large depth to fit batteries

[/tab] [tab title="Technical Documents"]

Enclosures	CADs
Standard	CADs (zip)
LCLASS	CADs (zip)
MCLASS	CADs (zip)
VCLASS	CADs (zip)
ACCLASS	CADs (zip)
SCLASS	CADs (zip)
HCLASS	CADs (zip)
BCLASS	CADs (zip)
PCLASS	CADs (zip)

[/tab] [tab title="Support"]

Factory Contact	Business Contact
Email Customer Service	Accounting Office
Email Technical Department	Area Sales Representatives

[/tab] [tab title="Tools & Software"]

Tools & Software

Excel spreadsheets designed by the LifeSafety Power technical department to aid the installer in required calculations and example configurations of LifeSafety Power equipment when used in commonly found system applications.

Calculators / Software

[PowerCom-USB Download](#)

[Ohms Law Calculator](#)

[Battery Size Calculator](#)

[Battery Capacity Calculator](#)

[Wire Size Calculator](#)

[Voltage Drop Calculator](#)

[FlexCalculator Suite](#)

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