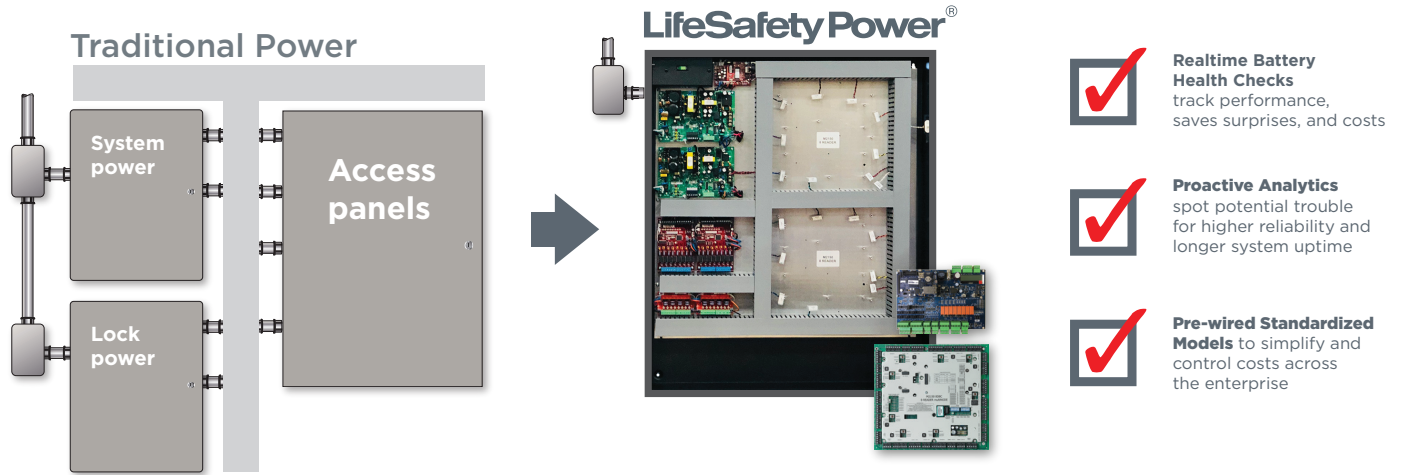


**INNOVATION**



**INFORMATION**

- Network power monitoring enterprise wide
- Proactive battery management

- Preemptive monitoring and reporting
- Powerful historical data and analytics

**INTEGRATION**



# AMAG Power Guide Standard, Networked and ProWire® options

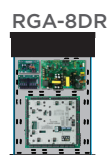
<b>4DR dual voltage Power</b> • 2A/12V system • 2A/24V lock <b>Standard outputs</b> • 8 auxiliary / 4 lock <b>Networked outputs</b> • 8 managed	E4A small enclosure (24 x 20)	Part Number	Additional Wiring Options	Wired Cable Mgmt
	Standard ProWire	FPO75-B100C4D8E4A / <b>T4A</b>	T4C	Tie wrap only
	Networked ProWire	FPO75-B100M8NL4E4A / <b>T4A</b>		
	Standard	FPO75-B100C4D8E4A		
	Networked	FPO75-B100M8NL4E4A		

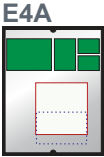
<b>8DR dual voltage Power</b> • 4A/12V system • 4A/24V lock <b>Standard outputs</b> • 8 auxiliary / 8 lock <b>Networked outputs</b> • 8 auxiliary / 8 managed	E4A small enclosure (24 x 20)	Part Number	Additional Wiring Options	Wired Cable Mgmt
	Standard ProWire	FPO150-B100C8D8E4A / <b>T8A</b>	T8C	Tie wrap only
	Networked ProWire	FPO150-B100D8M8NL4E4A / <b>T8A</b>		
	Standard	FPO150-B100C8D8E4A		
	Networked	FPO150-B100D8M8NL4E4A		
	E6A medium enclosure (30 x 23)	Part Number	Additional Wiring Options	Wired Cable Mgmt
	Standard ProWire	FPO150-B100C8D8E6A / <b>P8A</b>	T8A   T8C   P8C	Panduit or Tie wrap
	Networked ProWire	FPO150-B100D8M8NL4E6A / <b>P8A</b>		
Standard	FPO150-B100C8D8E6A			
Networked	FPO150-B100D8M8NL4E6A			

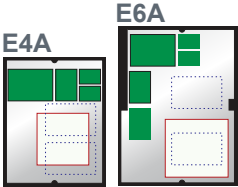
<b>16DR dual voltage Power</b> • 12A/12V system • 10A/24V lock <b>Standard outputs</b> • 16 auxiliary / 16 lock <b>Networked outputs</b> • 16 auxiliary / 16 managed	E6A1 medium enclosure (30 x 23)	Part Number	Additional Wiring Options	Wired Cable Mgmt
	Standard ProWire	FPO150/250-2C82D8E6A1 / <b>P16A</b>	T16A   T16C   P16C	Panduit or Tie wrap
	Networked ProWire	FPO150/250-2D82M8NL4E6A1 / <b>P16A</b>		
	Standard	FPO150/250-2C82D8E6A1		
	Networked	FPO150/250-2D82M8NL4E6A1		
	E8A large enclosure (36 x 30)	Part Number	Additional Wiring Options	Wired Cable Mgmt
	Standard ProWire	FPO150/250-2C82D8E8A / <b>P16A</b>	T16A   T16C   P16C	Panduit or Tie wrap
	Networked ProWire	FPO150/250-2D82M8NL4E8A / <b>P16A</b>		
	Standard	FPO150/250-2C82D8E8A		
	Networked	FPO150/250-2D82M8NL4E8A		

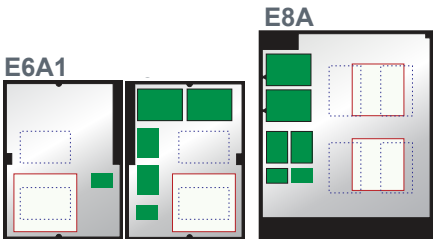
<b>DV rackmount Power</b> • 4A/12V system • 4A/24aV lock <b>Standard outputs</b> • 8 auxiliary / 8 lock <b>Networked outputs</b> • 8 auxiliary / 8 managed	RGA Rackdrawer (2U)	Part Number	Additional Wiring Options	Wired Cable Mgmt
	Standard ProWire	RGA150B-F8Z / <b>T8A (8DBC)</b>	T4C (M4000)	Tie wrap only
	Networked ProWire	RGA150B-F8NZ / <b>T8A (8DBC)</b>		
	Standard	RGA150B-F8Z		
	Networked	RGA150B-F8NZ		

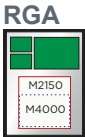
MODEL	DIMENSIONS	WEIGHT	MAX FIT
RGA	R2U Rackdrawer	25lbs (11kg)	8DBC   M4000
E4A	24 x 20 x 6.5	37lbs (17kg)	8DBC   M4000 (2)
E6A	30 x 23 x 6.5	65lbs (29kg)	8DBC   M4000 (2)
E6A1	30 x 23 x 6.5	69lbs (31kg)	8DBC (2)   M4000 (4)
E8A	36 x 30 x 6.5	80lbs (36kg)	8DBC (2)   M4000 (4)



Backplate Pattern	4DR - panel layouts
4DBC   M4000	
4DBC   M4000	

Backplate Pattern	8DR - panel layouts
8DBC   M4000 (X2)	
8DBC   M4000 (X2)	
Backplate Pattern	
8DBC   M4000 (X2)	
8DBC   M4000 (X2)	

Backplate Pattern	16DR - panel layouts
8DBC (X2)   M4000 (X4)	
8DBC (X2)   M4000 (X4)	
Backplate Pattern	
8DBC (X2)   M4000 (X4)	
8DBC (X2)   M4000 (X4)	

Backplate Pattern	8DR RM - panel layouts
8DBC   M4000	
8DBC   M4000	



## LSP ProWire™

AMAG M2150 or M4000 wired for Power, Lock Control, Comm, Faults and Tamper Switch



### Pre-wired systems - wiring notes

- E4A and RGM models are Tie Wrap only (T suffix)  
E6A, E6A1, E8A models can be ordered with Tie Wrap (T) or Panduit (P)
- Models in guide call out "A" wiring for 8DBC controller.  
For M4000 wiring, change part number suffix to "C"  
example FPO150-B100C8D8E6A / P8C



# Unified Power<sup>®</sup> Vs ProWire<sup>®</sup> AMAG Options

LSP backplate board patterns

