## Public Safety BDA Battery Unit (without Charger Module) / IT-1091005

# DKK | NA

#### Features

<Battery Cabinet>

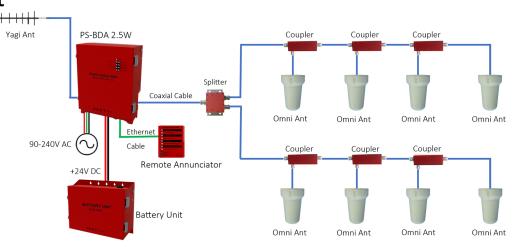
- Compact size battery cabinet designed for PSR
- Up to two 160AH battery mounts
- Up to 24 hours of backup runtime
- Full charge within 48 hours
- NEMA-3R rated enclosure
- Wall mount

<Battery>

- High temperature long life design
- Additives to maintain compression
- Designed to control charging current as temperature increases
- No thermal runaway
- Epoxy sealed terminals to prevent post leaks
- Rugged ABS cases to minimize handling damage

### **Typical Layout**





#### **Product Specification**

#### Battery Cabinet

Parameter				Description				
Battery Charge Voltage				+28.8V				
Output Voltage				+24V				
Back-up Runtime				Up to 24 hours				
Cabinet Size (W x H x D)				25.2 x 23.6 x 12.6 in (640 x 600 x 320 mm)				
Cabinet Weight (without battery)				≤33lbs (≤15kgs)				
Operating Temperature				0 to 50°C				
Weather Resistance				NEMA 3R				
Mount Type				Wall Mount				
Battery (Sealed Lead Acid type)								
Voltage	Rated Capacity at 8 Hr	Operating Temperature		Size				
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12V	100AH	-40 to 65°C	_	0.0in 8mm)	4.2 (107	2in mm)	9.3in (237mm)	76.9lbs (35kgs)
12V	160AH	-40 to 65°C		1.9in 7mm)	4.9 (125	9in mm)	11.0in (280mm)	116.2lbs (53kgs)

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