

Public Safety DAS: Battery Backup Enclosure

- Certified UL50E & UL2524
- Power entry points to/from PS DAS enclosure
- Compatible with standard 19 inch rack mount
- Provides power to the PS DAS enclosure and all connected Remote Units
- 12 & 24 hour battery options
- Supports 100Ah, 200Ah & 300Ah battery backup configurations



Mechanical Specifications	
Model	791001, 792001, 793001
Color	Powder Coat Matte Red
Enclosure	UL50E / UL2524 / Natural Convection
Dimensions	27.3 x 33.5 x 19 (in.) / 693.4 x 850.9 x 482.6 (mm) Without cable glands & ears 22 x 32.35 x 16.15 (in.) / 558.8 x 821.6 x 410.2 (mm)
Weight	Empty 70 (lbs.) / 31.7 (kg) Fully populated (300 Ah configuration) 310 (lbs.) / 140.6 (kg)
Mounting	Rack Mount
Configuration Options	791001 100Ah 792001 200Ah 793001 300Ah

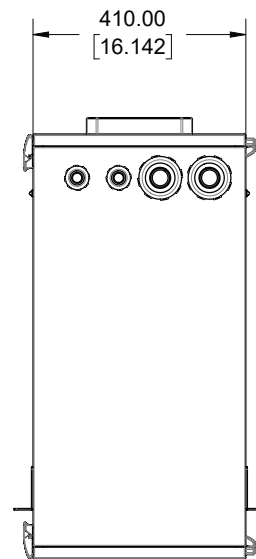
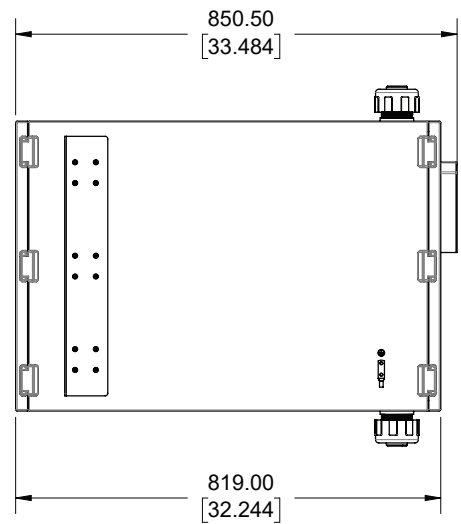
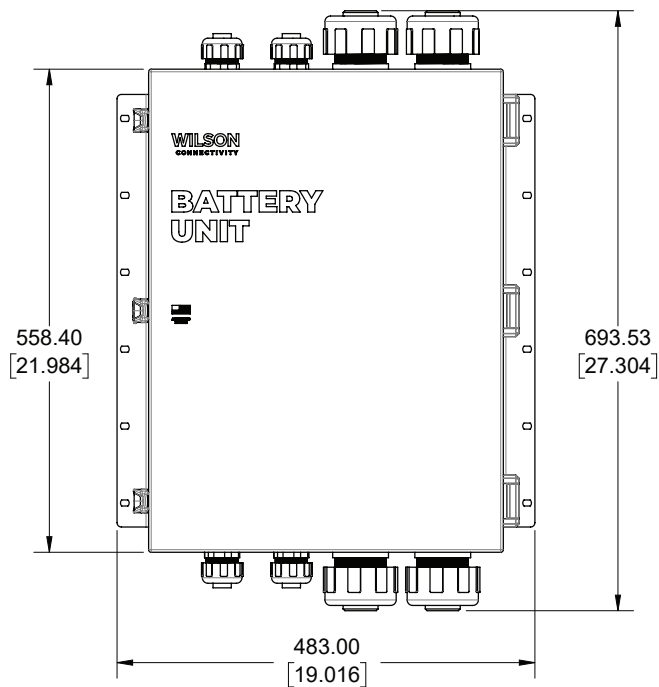


100Ah Battery Specifications

Model	780003
Rated Voltage	48V
Rated Capacity	100Ah 0.5 - 40.5V @ 77(°F) 25(°C)
Discharge Current (Max.)	100Ah
Discharge End Voltage	40.5V
Charge Current	20A
Charge Current (Max.)	100A
Charge Voltage	54.0 +/-0.5V
Dimensions	17.42 x 15.75 x 5.25 (in.) / 442.4 x 400 x 133.3 (mm)
Weight	92.6 (lbs.) / 42 (kg)

200Ah Battery Specifications

Model	780004
Rated Voltage	48V
Rated Capacity	200Ah 0.5 - 40.5V @ 77(°F) 25(°C)
Discharge Current (Max.)	200Ah
Discharge End Voltage	40.5V
Charge Current	20A
Charge Current (Max.)	100A
Charge Voltage	54.0 +/-0.5V
Dimensions	17.42 x 19 x 8.75 (in.) / 442.468 x 482.6 x 222.25 (mm)
Weight	157.3 (lbs.) / 71.3 (kg)



3 Year Warranty from Purchase

791001



792001



793001



780003 100Ah Battery



780004 200Ah Battery