# Battery Rack Power System

Ventev's Power Solutions are engineered to enable the extension of two-way wireless networks. These power systems ensure the repeater continues to seamlessly transmit/receive critical

information even when AC power has failed. The systems are plugand-play; designed with compatible charging systems and arrive pre-wired for fast and clean installation. Repeaters sold separately.

Includes 19 inch rack with battery shelving, distribution circuit panel and battery cable kit.

# **Specifications**

SKU	578887
Manufacturer Part Number	RP12S-8-1948-M T8400
System Code	C
System Capacity	12V 800Ah

## Low Power Battery Capacity Required in Ah at 25°C

	Desired Back-up Time			
Number of Repeaters*	8 hours	12 hours	24 hours	48 hours
1	А	А	В	С
2	А	В	С	Х
3	В	В	С	Х
4	В	С	х	Х
5	В	С	Х	х

\*Repeaters sold separately





# System Highlights

- Designed to support popular repeaters
- 8-48 hours of dependable back-up power
- Robust charging system provides fast, full recharge
- Hot Swap redundant design
- Fully assembled and pre-wired
- Telco grade batteries mean years of reliable service

All product specifications are subject to change without notice or obligation.



#### High Power Battery Capacity Required in Ah at 25°C

	Desired Back-up Time				
Number of Repeaters*	8 hours	12 hours	24 hours	48 hours	
1	А	А	В	С	
2	В	В	С	Х	
3	В	С	Х	Х	
4	С	С	х	Х	
5	С	х	х	Х	

\*Repeaters sold separately

### DC Back-up System

- · Heavy duty racking and shelves.
- Positive and negative bus bars.
- Pre-wired, pre-lugged super flex battery cables.
- Custom charging system guaranteed to work with embedded Motorola power supply inside repeater.
- Integrated, fused five position distribution plug-and-play repeater connection for up to five repeaters. Repeaters sold separately.
- Circuit breaker protected battery string(s) to safely hot swap batteries.
- Integrated low voltage disconnect to prevent over discharge.
- TELCO grade Front Terminal 100Ah batteries.

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