

# NETSURE™ 211BC-48VDC BATTERY CABINET



## KEY FEATURES

- **Flexible mounting options** – allow for relay rack or wall mounting
- **Equipped with 40A circuit breaker** – for overcurrent protection
- **Includes spacers, jumpers and connectors for batteries** – to simplify installation
- **Multiple cabinets can be connected together** – providing longer discharge times for future needs

Grow as you go by connecting multiple cabinets together.

## Product Overview

The NetSure® 211BC is a -48VDC battery cabinet that holds up to (4) batteries and can be mounted in a relay rack or on the wall. Three cabinet sizes are available to accommodate the various types of batteries in this range of power. Multiple cabinets can be connected together to provide longer discharge times for future needs.

Designed to backup the NetSure 211 power system from Vertiv™, the 211BC is equipped with a circuit breaker alarm signal wire and a connectorized cable to attach the cabinet to the power system. A 40A DC breaker is also included for battery disconnect.

## Application

The NetSure 211BC is ideal for customer premise installations where batteries are required.

## Additional information

Specify model NetSure 211BC, spec numbers 541434, 545534 or 545506 for additional specification, engineering or installation information.



## Technical Specifications

INPUT	
DC Voltage	-48VDC
Input Current	30A
OUTPUT	
DC Voltage	-48VDC
Output Current	30A
ENVIRONMENT	
Operating Temperature	- 40C to +65C
Storage Temperature	- 40C to +85C
Humidity	0% to 95% non-condensing



NetSure® 211BC with Batteries



NetSure 211BC with Cover

## Ordering Information

CABINET	BATTERY NUMBERS	MANUFACTURER	PART NUMBER	AMP HOURS - 8 HOUR RATE	AMP HOURS - 10 HOUR RATE	CABINET DIMENSIONS (H X W X D)	MOUNTING
541434	139091	EnerSys	SBS15	14	14	6.94" x 17.50" x 9.06"	19" or 23" relay rack, wall
541434	139092	FIAMM	12SLA12	12	-	6.94" x 17.50" x 9.06"	19" or 23" relay rack, wall
541434	139093	EaglePicher	HE-12V12.7FR	-	11.6*	6.94" x 17.50" x 9.06"	19" or 23" relay rack, wall
541434	139094	EaglePicher	HE-12V7.7FR	6.9	-	6.94" x 17.50" x 9.06"	19" or 23" relay rack, wall
541434	139774**	EnerSys	NP18-12FR	-	16*	6.94" x 17.50" x 9.06"	19" or 23" relay rack, wall
545534	140553	EnerSys	SBS B10	38	38	10.25" x 17.50" x 12"	19" or 23" relay rack, wall
545534	140455	C&D Technologies	TEL12-30	30.5	29.1	10.25" x 17.50" x 12"	19" or 23" relay rack, wall
545506	140581	EnerSys	SBS 40	38	38	9.5" x 21.25" x 12.56"	23" relay rack, wall***
545506	140454	C&D Technologies	TEL12-45	46	44.4	9.5" x 21.25" x 12.56"	23" relay rack, wall***

\* 10Hr rate to 1.75VDC VPC @ 25° C

\*\* Requires 545427 kit

\*\*\* Does not mount in a 19" relay rack