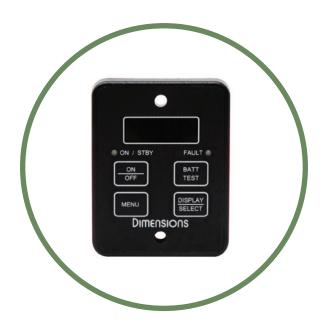


SEVEN SEGMENT REMOTE | REMOTE CONTROL

Introduction

The Seven Segment Remote is designed to specifically work with the Dimensions brand NP Series inverter/chargers.



Features

- Mount the remote directly on the inverter/charger, or connect in a more convenient location using a remote cable.
- Set your battery type with built-in battery presets, including Lithium Iron Phosphate (LFP), Gel, Flooded, and AGM.
- Inverter and charger monitoring through seven-segment display and LED indicators.
- Control functions for setting battery type and AC branch circuit rating.

Model Numbers

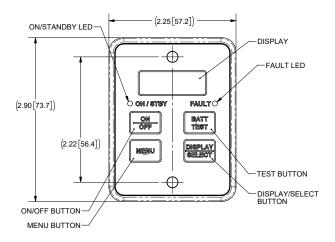
- 141512-1 Works with all NP Series models
- 245041-15 Works with all NP Series 12 and 24V models; 15' cable
- 245041-25 Works with all NP Series 12 and 24V models; 25' cable
- 625001 Works with all NP Series 12 and 24V models; 30' cable
- 245041-50 Works with all NP Series 12 and 24V models; 50' cable

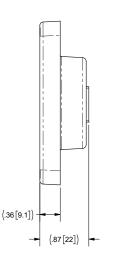
Available For

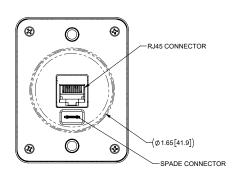
- NP Series inverter/chargers that are configured for a remote display (designated by the "R" suffix in the model name, i.e. 12NP20R).
 If not already set up for a remote display, must also order one of these remote extension kits:
 - 625000-15 Remote kit with 15ft harness
 - 625000-25 Remote kit with 15ft harness
 - 625000-30 Remote kit with 15ft harness
 - 625000-50 Remote kit with 15ft harness

DIMENSIONS | MACKUM









Page 2

Sensata Technologies, Inc. ("Sensata") data sheets are solely intended to assist designers ("Buyers") who are developing systems that incorporate Sensata products (also referred to herein as "components"). Buyer understands and agrees that Buyer remains responsible for using its independent analysis, evaluation and judgment in designing Buyer's systems and products. Sensata data sheets have been created using standard laboratory conditions and engineering practices. Sensata has not conducted any testing other than that specifically described in the published documentation for a particular data sheet. Sensata may make corrections, enhancements, improvements and other changes to its data sheets or components without notice.

Buyers are authorized to use Sensata data sheets with the Sensata component(s) identified in each particular data sheet. HOWEVER, NO OTHER LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE TO ANY OTHER SENSATA INTELLECTUAL PROPERTY RIGHT, AND NO LICENSE TO ANY THIRD PARTY TECHNOLOGY OR INTELLECTUAL PROPERTY RIGHT, IS GRANTED HEREIN. SENSATA DATA SHEETS ARE PROVIDED "AS IS". SENSATA MAKES NO WARRANTIES OR REPRESENTATIONS WITH REGARD TO THE DATA SHEETS OR USE OF THE DATA SHEETS, EXPRESS, IMPLIED OR STATUTORY, INCLUDING ACCURACY OR COMPLETENESS. SENSATA DISCLAIMS ANY WARRANTY OF TITLE AND ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, QUIET ENJOYMENT, QUIET POSSESSION, AND NON-INFRINGEMENT OF ANY THIRD PARTY INTELLECTUAL PROPERTY RIGHTS WITH REGARD TO SENSATA DATA SHEETS OR USE THEREOF.

All products are sold subject to Sensata's terms and conditions of sale supplied at www.sensata.com SENSATA ASSUMES NO LIABILITY FOR APPLICATIONS ASSISTANCE OR THE DESIGN OF BUYERS' PRODUCTS. BUYER ACKNOWLEDGES AND AGREES THAT IT IS SOLELY RESPONSIBLE FOR COMPLIANCE WITH ALL LEGAL, REGULATORY AND SAFETY-RELATED REQUIREMENTS CONCERNING ITS PRODUCTS, AND ANY USE OF SENSATA COMPONENTS IN ITS APPLICATIONS, NOTWITHSTANDING ANY APPLICATIONS-RELATED INFORMATION OR SUPPORT THAT MAY BE PROVIDED BY SENSATA.

Mailing Address: Sensata Technologies, Inc., 529 Pleasant Street, Attleboro, MA 02703, USA.

CONTACT US

651-653-7000 800-553-6418 InverterInfo@sensata.com

Power Conversion www.magnum-dimensions.com