



## Regulated power supplies with built in battery charger, batteries, transformers and power packs available from Elsema

Issue 5

### In This Issue

Supreg Series

Transformers and Batteries

### Greetings,

Elsema is a foremost manufacturer and reseller of electronic products such as wireless transmitters, receivers, radio data modules, garage door remotes and different types of door and gate controller cards with good quality accessories at affordable prices.

Elsema has suitable [Power packs](#), [Transformers](#), [Battery chargers](#) and [Batteries](#) for all it's products. Our battery chargers can also be used with solar panels to charge backup batteries.

### SUPREG Series

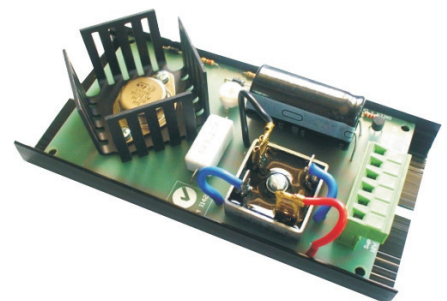
The SUPREG series has 2 versions. SUPREG12 (12Volt Version) and SUPREG24 (24Volt Version). An appropriate AC supply should be connected on the terminals marked SUPPLY. 24VAC for SUPREG24 and 12VAC for SUPREG12.

The SUPREG can be configured to be used as a battery charger or as a regulated power supply. To convert the SUPREG12 into a regulated power supply, just adjust the trimpot to the 12Volts DC, while converting the SUPREG24 is simply done by inserting 2 links and adjusting the trimpot. For more details please see the [SUPREG](#) page .

The SUPREG also has a reverse polarity indicator which states wrong battery connection.

#### Features:

- 2 versions 12V (SUPREG12) and 24V (SUPREG24).
- Fast charging.
- Filtered DC Output.
- Plug-in type terminals for easy wiring.
- Comes with a 150mm quick mount (QM150).
- Reverse polarity indicator.
- LED charging indication.



### Batteries and Transformers

Elsema stocks batteries for all it's products. From 6 volts batteries for our [keyring transmitters](#) to 12 Volts 7Ah batteries for [automatic gates](#). You can get full specifications of our batteries from the [batteries page](#).



We have suitable transformers for all our products. We stock transformers in 12 Volts AC with ratings from 150mA to 8 Amps and 250mA to 4 Amps in our 24 Volts AC range. To see a complete list of all our transformers please visit our [transformers page](#).



At Elsema we are committed to continuously develop and research state of the art technology to provide you with the best products and services. Please see our [product development page](#) for new products!

Elsema Pty Ltd  
Unit 3, 10 Hume Rd  
Smithfield, NSW, 2164  
Australia  
P : 61 2 9609 4668  
F : 61 2 9725 2663  
E : [wireless@elsema.com](mailto:wireless@elsema.com)  
W: <http://www.elsema.com>