Finally, you can keep an eye on things.

RedVision. A new level of automation for your RV.

RedVision from REDARC is a Total Vehicle Management System which sets a new level of automation in the recreational vehicle industry by bringing information and control right to your fingertips.

RedVision comes equipped with an in-vehicle mounted display and Bring Your Own Device ‘BYOD’ smartphone iOS or android app that enables the control and monitoring of many functions in a camper, caravan or motorhome in one place.

**Look at all the benefits**
- Switch devices on/off like lights, TV, electric steps, etc
- Monitor water and temperature levels and battery information
- Bluetooth connectivity to RedVision app from mobile device
- Modern, user friendly interface
- Combines power protection, distribution and control

**MADE IN AUSTRALIA**
Being on the road is great, and now it’s even easier with the RedVision Total Vehicle Management System from REDARC.

Introducing a new level of automation in the caravan and RV industry, RedVision is the ultimate solution in bringing information and control in one place.

Finally, it’s easy to keep an eye on things when you travel.

**Control**

Turn devices on or off such as lights, an inverter, water-pump and any other loads like TV, electric steps, fridges and more. This reduces the need for multiple switch panels, which in turn allows for more storage space.

Additionally, RedVision is compatible with a range of REDARC products including Pure Sine Wave Inverters, In-vehicle Battery Chargers, Smart Start® SBI, and the ‘Manager’ range of Battery Management Systems.

**Monitor**

RedVision allows monitoring of two water levels, two temperature levels like ambient temperature or your fridge, and will monitor auxiliary battery usage and charging information when paired with a Manager30 or Manager15.

This means you can keep an eye on all the essentials in real time and keep on top of things before it’s too late.

**Automation**

RedVision can be programmed to control multiple devices automatically and act as a master switch.

Simply hit one button and turn everything off and just leave the fridge running. Or when the vehicle ignition is turned on, everything turns off, but the steps can still be retracted.

RedVision is customisable to suit your RV build, talk to your chosen RV manufacturer to find out how.

**All in one place**

The display and app each incorporate modern, user friendly interfaces and easy to navigate systems, both of which encompass REDARC’s expertise in innovation, continual investment into R&D and dedication to manufacturing quality products globally.

The display is the main user interface for RedVision. The robust 4” colour LED display has been built and tested to withstand Australia’s tough, rugged and varied environmental conditions.

It features soft key buttons on either side of the screen which can be programmed for multiple inputs.

RedVision is available for fitting in new campers, caravans and motorhomes.


Visit redarc.com.au/discoverredvision to see which RV manufacturers are RedVision equipped.

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**Specifications**

<table>
<thead>
<tr>
<th>TVMS1280</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum charger current</td>
<td>40A</td>
</tr>
<tr>
<td>Maximum battery current</td>
<td>80A</td>
</tr>
<tr>
<td>Temperature sensors</td>
<td>Two</td>
</tr>
<tr>
<td>Distribution box</td>
<td>5x 10A + 5x 30A</td>
</tr>
<tr>
<td>Display</td>
<td></td>
</tr>
<tr>
<td>Operating temperature</td>
<td>-20°C to + 60°C</td>
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<tr>
<td>Storage temperature</td>
<td>-20°C to + 85°C</td>
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<tr>
<td>Weight</td>
<td>2.0kg</td>
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<tr>
<td>Main unit dimensions</td>
<td>385 x 138 x 58mm</td>
</tr>
<tr>
<td>Warranty</td>
<td>Two years</td>
</tr>
</tbody>
</table>

**Get the RedVision app**

Monitor and control your loads from your mobile phone using the handy RedVision app, which is compatible with most phones and devices running iOS 11.1, Android 7.0 and Bluetooth 4.0 or later. Search RedVision in the app store to download.

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**Diagram**

RedVision standard installation (12 or 24 volt)