

Sensiotech

Dual Battery Manager for RV's

Universal

- Charge your leisure battery while you drive
- For use in all 4x4's, caravans, motor homes and boats
- Faster charge than solenoid based systems
- Work with any existing battery charger or battery management systems you have



Affordable

- Advanced technology from the alternative energy sector means it is cheaper than competing products
- Years of extra battery life also saves you cash
- Includes built-in solar regulator so no need to buy additional solar regulators



Sensiotech

Alternative Energy Products

Do you own a recreational vehicle? Leisure battery keeps going flat?

Vertex technology is the solution you have been looking for!

Install a **Sensiotech Dual Battery Manager** near your leisure battery and run a single wire through to your vehicle starter battery – how ever far away that may be. **Vertex** technology charges your leisure battery from the vehicle alternator while you drive and uses the multistage charging profiles recommended by the battery manufacturers themselves. This means much faster charging and years of extra battery life.



- **Vertex** replaces the old-tech solenoids and relays
- No modifications to vehicle wiring – thus **no impact** on vehicle warranty
- 40A faster, more reliable charging than old-tech methods using a **3 stage charging profile**. This can give you years of extra battery life!
- Overcomes wiring loom voltage drops if you mount your leisure battery some distance from the vehicle battery

Powered by



technology

www.vertextech.co.uk

Why is Vertex Technology better?



- Rugged
- Affordable



- Reliable
- Versatile



Vertex brings all the pieces of your RV auxiliary battery system together in a simple and unique way



Sensiotech
Alternative Energy Products



Rugged!

- Fast, automatic charging, no matter the conditions
- Built tough and water proof for mounting just about anywhere
- Designed for the snowfields of Iceland through to the harsh outback of Australia. Vertex adjusts to compensate for extreme cold or heat

Affordable!

- Lower cost than competing products
- Expand your system as your needs change – all Vertex units will work together
- Longer battery life means lower replacement cost
- Easy installation and no splicing into the vehicle wiring, so DIY instead of paying a professional

Reliable!

- Quiet, fan-less operation with no moving parts
- Fully automatic operation with continual self-testing running at over 1000 times per second

Versatile!

- Charge your leisure battery while you drive
- Auto-senses when the engine is running
- Mount your leisure battery near the vehicle battery, at the far end of the vehicle, or in a trailer – up to you!
- Works in 12V or 24V vehicles
- Charges your starter battery too if you have solar panels or a mains charger
- Configurable relay outputs for switching loads and solar panels

And Easy 3-wire Installation



- One wire to each terminal of your leisure battery
- One wire to your vehicle starter battery
- No splicing into the vehicle wiring loom!