

The Coach of the Future is Available Today

Announcing the Total Power™ System from SilverLeaf

Monitor

Today's coach is cluttered with confusing control panels. Switches, buttons, LEDs, and displays obfuscate as much as they inform. Customers are told they must learn a dozen different products, each of which operates completely differently. It's no surprise they are frustrated.

The Future Coach has a single easy-to-use graphic panel from which the customer can instantly read the status of every system and control every function. Codes and LEDs are replaced with simple graphs and explicit messages. Related data from multiple components are combined in detailed, cogent, easy-to-understand displays. Customer frustration . . . replaced by satisfaction.

Automate

Today's coach isn't very smart. It lets the batteries wear down or overcharge, or the coach bake in the hot sun. There are simplistic genstart products available – but they can't detect a tripped breaker, top off the batteries just before quiet time, or monitor the air conditioning, like they should.

The Future Coach is truly intelligent, and starts the generator exactly when required for climate control, battery charging, and even exercise. It's easily configured, respects quiet time, and even looks for potential problems and responds accordingly. It's that smart.

Standardize

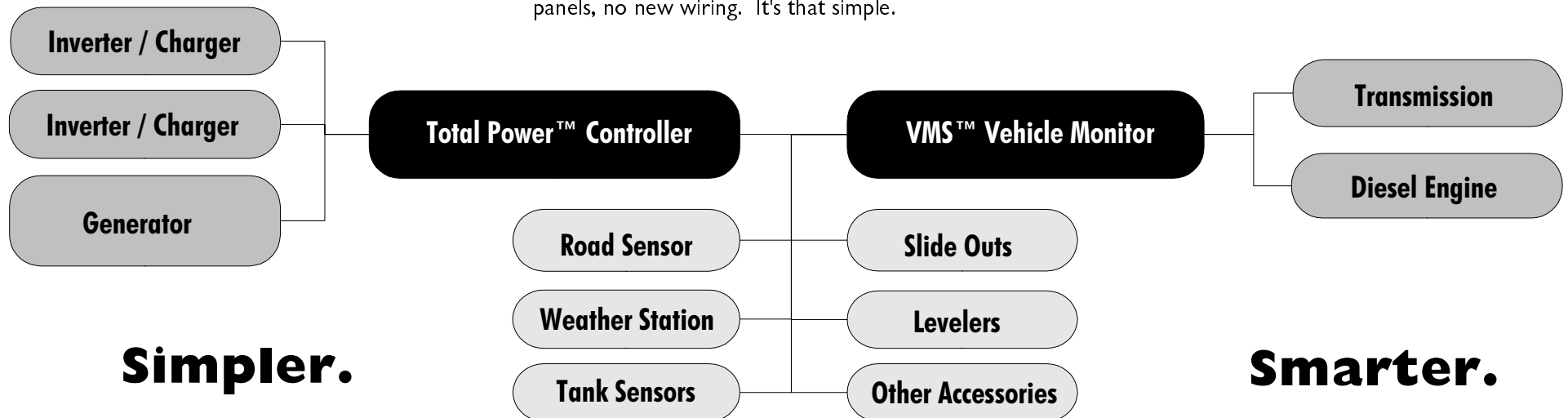
Today's coach is an electronic hodgepodge – an incomprehensible maze of incompatible products and protocols. Adding a new feature is an engineering challenge, requiring new wiring, cabinetry, and more.

The Future Coach takes advantage of the genius of multiplexing technology. New components and features are added by simply plugging them into the data bus. No new control panels, no new wiring. It's that simple.

Troubleshoot

Today's coach is a temperamental beast, and when something isn't working right it can be tough to diagnose. Trying to help a frustrated customer over the phone is impossible – at best you might be able to get a flash code to interpret. Even the best trained technicians are often lost in a troubleshooting quagmire.

The Future Coach provides plain language diagnostics that even naïve customers can read and understand. Plus it has internal diagnostic tools that provide detailed information for the professionals. Customers are relieved, technicians are productive, and manufacturers watch their costs decline.



Simpler.

Smarter.

VMS Models

VMS 120 LC	2.5" LCD Display
VMS 200 EL	3.5" EL Display
VMS 320 EL	5.6" EL Display
VMS 600 CL	10.4" Color LCD

Total Power™ Controller Specifications

Autostart Features

- Programmable battery autocharging
- Programmable "quiet time"
- Programmable battery toff feature
- Programmable generator exerciser
- A/C Thermostat monitor

Generator Interface Features

- Oil temperature gauge
- Output frequency and voltage gauges
- Starter voltage gauges
- Engine load gauge
- Manual start and stop
- Plain language diagnostics

Inverter/Charger Interface Features

- Input voltage and amperage gauges
- Output voltage and amperage gauges
- Battery charging mode indicator
- Manual system start and stop
- Equalization start and stop
- Full system programmability
- Plain language diagnostics

Components Supported

- Onan QD Generators w/ Comm. Node
- Xantrex PROsine Inverter/Chargers
- Xantrex Trace SW Series Inverter/Chargers
- Xantrex Heart Inverter/Chargers (Q2 2001)
- Invertrix Inverter/Chargers
- HWH CAN Hydraulic System
- Caterpillar Electronic Engines
- Cummins Electronic Engines
- Detroit Diesel Electronic Engines

Accessories Available

- Road/Air Temperature Sensor
- Weather Station
- Non-Intrusive Tank Level Sensors

We're SilverLeaf Electronics, Inc. - a company founded by RVers to help RVers get the most from modern technology. Every product we design comes from our experiences on the road, in service centers, and in the production facilities where coaches are built. We understand the demands of the industry, which is why our products are so easy to understand, simple to troubleshoot, and effortless to install.

At SilverLeaf, we have a unique attitude about technology. We believe technology should be used to solve problems, not create them. To add value, not cost. And to make life simpler, not more complicated. That's why we're so proud of our Total Power™ system.



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Total Power™ System

**Simpler, Smarter
Coach Systems Management**

**Monitor
Control
Automate
Troubleshoot**

**Generator
Inverter / Charger
Hydraulics
and more . . .**