

HOME ENERGY MANAGEMENT SYSTEM

DENSO's Home Energy Management System (HEMS) gives you real-time information regarding your energy use. Using a tablet, HEMS shows energy use in terms of cost and the amount of CO₂ emissions, helping you to find ways to save energy and money. Furthermore, with connectivity communications with the local power utility, HEMS can adjust home energy consumption based on demand response requirements. You can also use this system to remotely turn appliances on and off or schedule a time to charge a plug-in hybrid or electric vehicle.

What it does:

- ✔ Provides real-time information on your home's energy use
- ✔ Provides remote access to your home appliances
- ✔ Controls plug-in hybrid or electric vehicle charging
- ✔ Offer ability to communicate with local power utilities

How it works:

