

M2M - Smart Metering / Utilities Monitoring

Smart metering is widely regarded as a core element of future energy infrastructure. M2M capabilities in utilities provisioned will be key in improving efficiency, preventing losses, saving energy and upgrading overall market performance.

Advanced utility meters using machine to machine (M2M) can automatically collect data about energy supply and usage for monitoring and billing by utilities companies. Intelligent grid management and smart meters can improve the efficiency and reliability of energy distribution. It helps companies and customers to gain better visibility over energy usage and spending, and to provide service in the event of outage, thereby facilitating customer relationship management and demand-side management. Buildings and businesses can also monitor and control their energy use and their building's energy performance, managing the heating, air conditioning and lighting automatically with M2M applications. Eddy Wireless has successfully demonstrated both an External Modem solution and an Internal (under the Glass) solution utilizing both GPRS 2G and GPRS 3G techgnologies. If you would like more details on a custom soultion with your Meter or other metering unit(s), please check with us. We would be happy to assist you with a custom GPRS M2M Wireless Metering solution.

If you have any questions or need help on your M2M Smart Metering Project, please contact us: M2M Info

