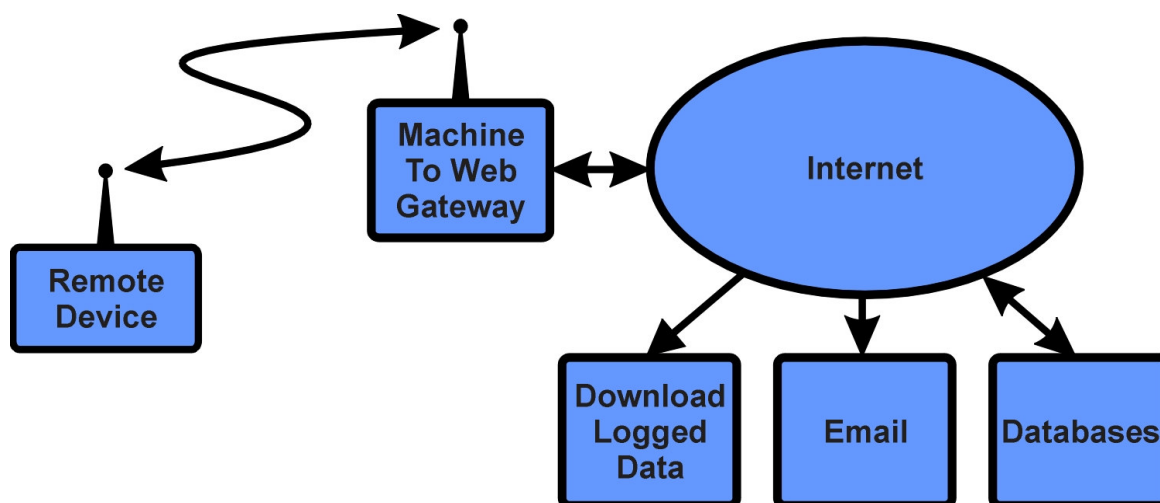


Machine To Web Gateway



System Overview

The Advanced Information Networks Machine-To-Web Gateway offers the missing link between your remote devices and you, your customers, and partners. The Machine-To-Web Gateway allows remote devices to send emails and to communicate with web servers and online databases. This allows important data to be accessed instantly and easily, where and how it is needed.

Online Demonstration

Visit the online demonstration of Machine-To-Web Technology at: www.advancedinformation.net/sms_solutions.html. In this demo the XE-8000 SMS Controller logs the local temperature on an hourly basis. It periodically sends this data to the Machine-To-Web Gateway where it is displayed on the Advanced Information Networks web site.

Datalogging to Web

Remote Devices collect data from their sensors and periodically send the data to the Machine-To-Web Gateway. The data is then available for authorized users to access from any web browser.

Event Logging to Email

The Machine-To-Web Gateway allows remote devices to send emails of device events. For instance, as well as sending alarm notifications to the mobile phones of device administrators, the XE-8000 SMS Controller can be configured to send emails to the device administrator via the Machine-To-Web Gateway.

Database Engine Development

Advanced Information Networks offers expert database development services for the development of specific customer applications. Data can be output in common spreadsheet formats, XML, and custom data feeds to other web sites.

UDP Server

Advanced Information Networks UDP Server and PPP/IP/UDP libraries allow embedded system developers to connect their products to the Internet.

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