

# Web-enabled Solutions

High-tech Electronic Solutions Limited (HTES Ltd), as solutions provider and development experts, recognises the roll the Internet can play for industry. Now, the internet becomes the most cost-competitive way of remotely monitoring, managing and controlling media.

With the web-enabled solutions; central PC and field-based mobile users will be enabled to monitor, control, manage and obtain information from remote machines, devices or assets via the Internet. They provide communication, data logging, alarm processing, notification, reporting, configuration, optimisation and network administration.

Networking capabilities can be integrated to web-enabled equipments for remote access to data over a public or private network. Modems are used to transport serial protocols over a public wireless or wire line networks between remote machines and the central management server. Internet's TCP/IP protocols are used to deliver data (SMS, E-mail, File Transfer Protocol (FTP), HTTP, etc), over various physical networks such as PSTN, ASDN, GPRS, GSM or LAN. Communication can be identified or these type of applications as a machine-to-machine (M2M).

There is wide range of applications can benefit from the web technology and the demand for web-enabled products is growing, more and more. This technology has a significant effect on the potential success of emerging business.

Examples of such applications are listed below:

1. Process Control and monitoring
2. Automatic Meter Reading (AMR)
3. Building Automation
4. Vehicle tracking
5. HVAC and refrigeration
6. Environmental monitoring
7. Home Appliances
8. Automatic Vending Machines
9. Taxi dispatch centres
10. Security systems

HTES Ltd are focusing on delivering solutions one-step ahead and bring up to date technologies to your doorstep when you actually need them. We are committed to build our business around meeting our customer's requirements for pricing, availability, quality and support. We would be pleased to discuss how we could work together to achieve your business development.



## High-tech electronic solutions limited

610 Dumbarton Road, Partick, Glasgow, G11 6RJ, Lanarkshire, UK.

Tel/Fax: +44(0)3392333 Web:<http://www.htes.co.uk> Email: [sales@htes.co.uk](mailto:sales@htes.co.uk)