

The best of three worlds

- **Telemetry**
Alarm management via email or SMS, intelligent data logging...
- **Internet**
Embedded Web Server, emails, FTP...
- **Automation**
Embedded Mini SCADA, Protocol converters, PLC...



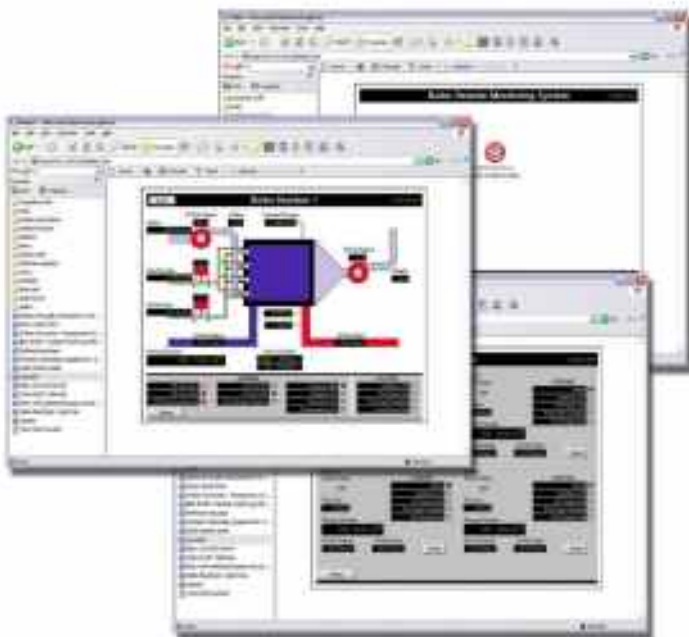
Cost effective remote monitoring & control

- View your data on web pages
- Locally - through existing networks
- Remotely - through GSM and GPRS
- Use standard web browsers
- Anywhere by as many (or as few!) operators as you choose
- No expensive additional user licences required!
- You decide who receives the relevant information and alarms
- Modular construction

Applications

water treatment plants - heating systems - intruder alarms - generators - chemical plants - boilers rooms
incinerators - chillers - cold stores - car parks - sewage treatment works - pipelines - storage tanks - silos - railways
pumping stations - meter reading - clean rooms - irrigation - traffic light control - GSM antennas - poultry farms
air conditioning - water towers - leak detection - greenhouses - public lighting - tunnels - dialysis equipment - lifts...

...more than 25,000 reference sites!



Total flexibility

- Suitable for all environments and applications
- From a single operator to the largest OEM
- From basic control to full process automation
- From remote meter reading to a full BMS solution



Compact and low power versions

TBox

Modular Telecontrol

TBox MS

Modular DIN rail mounted product available in different sizes in which blocks can be inserted as required. i.e.

- CPU
- I/O digital inputs, relay outputs, 4-20mA, 0-10V, temperatures etc
- Modems PSTN, GSM, GPRS
- Serial Ports RS485, RS232
- Ethernet port
- GPS for asset tracking



TBox Lite

Comprises all the power of TBOX MS concentrated into a compact mono-block industrial product.

- Compact
- All-in-one solution
- Built-in modem



TBox Low Power

For telemetry systems that do not have an electricity supply, powered by small lithium batteries charged from

- Solar power
- Wind Generator
- Intelligent standby / active dependent on activity



TBox OEM

Ultra-compact low cost solution to be built into any device

- Adaptable to any communication protocol
- Standard ports & connectors
- Suitable for large quantities



TBox TView

Communications interface between Tboxes

- Display historical data
- Configure outstations
- Advanced reporting
- GPS mapping
- Remote Management

