

## Software SCADA

### Winlog Pro:

- Multilanguage HMI applications;
- TCP/IP Client Server support;
- Intranet/Internet architecture;
- Integrated SCADA system language;
- Extensive driver library;
- Symbols and complex graphic objects;
- Communication via fix or GSM networks;
- Reports accessible from Excel, Access, etc.;



Simple, flexible and economical, *Winlog Pro* is a SCADA/HMI software package for the supervision of industrial and civil plants. An integrated development environment provides different tools (*Gate Builder*, *Template Builder*, *Code Builder*) for the easy and intuitive creation of multilanguage applications. An extensive library of drivers and an OPC Client interface allow communication with most electronic devices such as PLCs, controllers, motor drives, i/o modules; special functions can be integrated directly by the developer; standard format of history files (DBF, CSV) and ODBC (SQL) support ensure interface with most Windows applications (Excel, Access, etc.). Winlog Pro makes it possible to set up a distributed Client/Server architecture with TCP/IP protocol on Intranet/Internet network or to create web applications accessible from standard browsers; both fix and mobile (GSM) telephone network can be used to communicate with remote devices or to send SMS.

### Pclog:

- Complete and modular HMI solution;
- 8.4, 12.1, 15 and 17 inches "touch screen" display;
- Models with PCI slot or low profile;
- Intel Celeron M and Intel Core Duo processor;
- Fanless and low power (ULV) solutions;



*PClog* is a family of powerful operator panels (HMI), suited for industrial applications, made of a solid and reliable industrial panel PC that can be equipped with MS Windows XP Embedded operating system and Winlog Pro run-time SCADA software to provide both the reliability of an operator panel and the flexibility of a Windows PC based SCADA system. All models are suited for front cabinet mounting (panel PCs) and are equipped with a high brightness LCD resistive touch screen that ensures a high stability of calibration with time; different models are available with different size: 8.4, 12.1, 15 and 17 inches. Both "fanless" model (based on Intel Atom ULV at 1600 MHz) and most powerful models (based on Intel Celeron M at 1800 MHz and Intel Core Duo at 2000 MHz processors) are available. Up to four USB interfaces, two Ethernet 10/100/1000 Mbps and three RS232 serial interfaces make it possible to connect with all types of peripheral devices; some models (PClog PCI) provide a PCI internal slot to insert a field bus interface board. PClog can be equipped with MS Windows XP Embedded operating system and Winlog Pro run-time SCADA software to provide a powerful and flexible panel PC SCADA system at the price of an operator panel.