

WIN-911/Lite

Features Include:

- Low Cost for small systems
- Notification options include:
Pager, Text Cell, Email or Voice
- Up to 24 digital alarms
- Upgrade at any time to a
full functioning WIN-911
with a new unlock code



What is WIN-911/Lite?

Think of it as a bridge between the low cost autodialer and a full-blown SCADA system. It is Alarm Notification Software for the small system. *"The price of an autodialer with the power of WIN-911."*

Just look at the compromises you must accept with the typical autodialer:

- Cryptic phone messages and alarm codes
- No text messaging capability
- Only one phone number to call
- No shift or duty scheduling for users
- No ability to acknowledge alarms over the phone
- No historical log or record of alarms and acknowledgements
- No interface with other software, such as SCADA

With WIN-911/Lite, you have solutions for these limitations plus many more choices. It can be used with pagers, cell phones, landline phones and most any wireless communications. And if you find yourself needing even more functionality, you can always upgrade to the full power of WIN-911 with just a phone call and a new unlock code.

How is Lite different from WIN-911?

WIN-911/Lite is a limited feature-set of the popular WIN-911/TEP. In fact, it is installed from the same CD.

- Alarms can accommodate up to 24 digital inputs
- User can select a single type of dial-out connection, such as: telephones, numeric or alphanumeric pagers, voice pagers or email
- Lite does not include WIN-411 reporting capability, but users can acknowledge alarms from the telephone connection
- The computer to telephone interface must be a TAPI Voice Modem

Data Interface Options

The connectivity options to host software are the most advanced in industry.

- **OPC:** Operating as an OPC Client, WIN-911 is compatible with any OPC server that supports Data Access Version 1.0 & 2.0.
- **SCADA Direct Database Interface:** This offers the most seamless and powerful connection available. Your SCADA system determines the alarm and WIN-911 does the remote alarm notification. If a user acknowledges the alarm locally or by phone, it is acknowledged instantly in your SCADA database.
- **Microsoft DDE:** The generic DDE connection is still available for other Windows applications that can be configured as a DDE Server.

Database Imports

Import your existing Intellution or Wonderware Database (or Browse all networked OPC Servers) into WIN-911's Database Import Utility, and then select the data tags you want WIN-911 to include. The Database Import Utility will instantly build a WIN-911 configuration on command. Just add the users, schedules and phone numbers and you are done!



Text-to-Speech

Instantly create all of your required voice sound files in just minutes...OPC and Direct Connects will use the tag descriptions from the SCADA database as the default text for the tag sound. Select your favorite voice and click "ok"! You've just completed your WIN-911 "Text-to-Speech" (*.wav) file conversion. If the default files are not suitable for the sounds, you may edit and test each file for complete satisfaction.



Telephone Interface Card

WIN-911/Lite supports the most economic choice of telephony cards: Voice Capable (TAPI) Modems*. This offers low cost solutions for single line voice connections. These devices are typically “Plug & Play” and greatly reduce installation hassles.



* See WebSite for list of recommended modems, or use the WIN-911 TAPI Tester to prove compatibility of existing voice modems.

Wireless & Email Notification

Now you can use your SMTP service over the Internet to relay alarm messages in text form to your wireless communications company. By using an “always on” connection to your network or Internet, you will have the ability to send out alarms to Alphanumeric Pagers, Email Accounts, Wireless Phones and Faxes.

Runtime Changes:

Bypass Alarms

Ever want to take alarms out of the dial-out list during maintenance shutdowns to eliminate nuisance alarms? *Now you can!*



Deselect Data Tags from WIN-911 alarm scan, while in runtime, without shutting down.

Dialout Override

Wish that you could take an employee off the dial-out schedule while in runtime? *Now you can!*

With this new feature, an employee who takes an unscheduled vacation day or “sick day” can be taken out of the Dialout Schedule without the need to reconfigure.



Security Options:

WIN-911 offers many levels of optional security and scripting tools for achieving unique integration with your SCADA installation.

- Password & Acknowledgement Codes can control access to most every function from caller ID to restricting changes to authorized operators.
- System Health Heartbeats and Watchdogs can be setup to monitor health of both WIN-911 and the SCADA Software.
- Hot Backup capabilities with scripting tools are available for the SCADA system to control which WIN-911 system is responsible for the actual remote alarm notification.

Alarm Log Manger

You have the ability to view, sort, arrange and print your alarm history any way you like. The Alarm Log Manager also logs personnel notification attempts, confirmations, acknowledgements, events and error codes. Each line item may be annotated using the “Notes” feature.

Examples of how you can use the power of the Alarm Log Manager:

- Sort the alarms for Fresh Water Storage, and write descriptive notes that will be saved within the alarm history database.
- View who received a page or was called. Did they answer? Did they acknowledge the alarm?
- Create and print a report of alarm activity between midnight and 4:00am for last Saturday night.

