

## Whelen Siren Diagnostic and Programming Software

The SDPTS is our software CD which, when programmed into a PC or laptop, makes maintaining your All-Hazard Alert System as simple as reading a screen. Use it to **CONFIGURE, RE-CONFIGURE, COLLECT DIAGNOSTIC DATA** and **ACTIVATE** from a specific siren station.

The SDPTS software, when installed into a PC or laptop is used with any siren utilizing the 2020 logic control board.

### ■ SDPTS - Whelen Provides the Software Program

Our software can be enabled using a PC or Laptop. Technology changes quickly, and Whelen is continually adapting to meet those changes. We are upgrading our software constantly, maintaining a commitment and a corporate philosophy to provide the latest technology available.

### ■ CONFIGURE - Allows User to Extract the Current Configuration from the Siren Station

Unique capability of determining configuration set-up.

### ■ RE-CONFIGURE - Allows User to Make Configuration Changes to a Specific Siren Station

Typically factory-set configurations are standard, but the software installed into a PC or Laptop now allows the user to change configuration settings in the field.

### ■ COLLECT DIAGNOSTIC DATA - Allows User to Collect Data from a Specific Siren Station

Perhaps the most important feature. Standard within our software is the capability to display the siren station's functional status of the following:

- System's Power
- Siren Amplifiers
- Siren Drivers
- DC Voltage
- AC Voltage
- Rotor Position
- Signal-to-Noise Ratio
- Intrusion
- Bias
- Current Revision of the Control Board Firmware
- The Command Currently Being Executed
- Activation Counter
- Loss of AC Counter
- Marginal Radio Receptions
- Low Battery Shutdowns
- Minimum DC Voltage
- Maximum DC Voltage

### ■ ACTIVATE - Allows User to Activate from Any Station

Within the software is the capability to activate the following functions:

- All Available Tones
- 16 Digital Voice Messages
- Rotor Positioning
- Arm
- Dis-Arm
- Siren On
- Siren Off
- Test Clear
- Transmit Off
- Strobe Test
- Strobe On
- Strobe Off



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### SDPTS SOFTWARE REQUIREMENTS

#### System requirements, PC or laptop

- Personal computer with a Pentium 133 MHz or higher processor, running Windows 98 Second Edition, Windows Millenium Edition, Windows NT with Service Pack 6, or later, Windows 2000, or Windows XP or later
- 24 MB of RAM
- Hard disk space: 15 MB minimum
- Super VGA (800 x 600), or higher resolution monitor with 256 colors
- Microsoft Mouse or compatible

# WHELEN®

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