

Accutech Manager

Configuration, Diagnostics & Network Management Software for Accutech Wireless Instrumentation

Product at a glance -

Integral to the Accutech[™] product offering is Accutech Manager, the Windows®-based services management software that provides a user-friendly environment for field unit configuration and diagnostics. The product also functions as an effective and useful network management tool and can be used for temporary data collection and testing.



- Advanced field unit configuration interface
- Provides enhanced system diagnostics
- Powerful network management tool
- Client/server architecture
- Supports over-the-air firmware upgrades
- Field-unit-to-base radio communication authentication

Accutech Manager Configuration, Diagnostics & Network Management Software

Description

Taking advantage of its client/server architecture model, Accutech Manager may be installed onto single PCs for technicians, mulitple PCs for multiple services management consoles and on corporate LAN servers for round-the-clock operation.

| Accutech Ma Eile View H | inager (Connected) | | | | | |
|----------------------------|---|--|--|-------------------------------------|--------|---|
| Field Units | 1 | | | | | |
| Views Connection | Alter Shall Make Alter Shall Make Alter Shall Make Fall | | | | | Total Field Unit: 4 Field Unit: with Alette: 0 |
| Field Onics | Field Units | | | | | |
| 1 | Tag Name | Monitored Equipment | ID | Device Type | Status | Primary & Secondary Values |
| | 00013020 | | 13-020 | Acoustic Monitor | OK | UL:0.00 Counts TMP:23.42 °C |
| Base & Output Devices | 00013030 | | 13-030 | Pressure | OK. | PRS:20.00 psi |
| | 00013040 | | 13-040 | Pressure | 0K. | PRS:14.45 psi |
| <u></u> | 00013090 | | 13-090 | Thermocouple Temperature with Switc | OK. | IN1:21.57 °C S1:0 |
| Tasks | | | | | | |
| | | | | | | |
| | 05/10/2017 11:20:33 AM: 05/10/2017 11:20:34 AM: 05/10/2017 11:20:34 AM: 05/10/2017 11:20:34 AM: 05/10/2017 11:20:34 AM: 05/10/2017 11:20:42 AM: 05/10/2017 11:20:52 AM: | Field unit 00013020 (13-0 Field unit 00013030 (13-0 Field unit 00013040 (13-0 Field unit 00013090 (13-0 Device 13-005 ONLINE | 20) ONLINE 30) ONLINE 40) ONLINE 90) ONLINE | vices found, 0 devices removed | | |
| | Events | Chat | | | | |
| Total Field Units | 0 Alerting Field | | | | | |

Configuration Management

Enhanced Configuration Management features provide tools to locally or remotely configure field unit parameters, and enable over-the-air firmware upgrades, right from the management software. The following parameters are accessible for configuration:

- Individual Field Unit Properties (sampling)
- Normal Conditions
- Out of Spec Conditions
- Thresholds
- Custom Messages

The following views are available: Field Unit Groups

- Individual Field Units View
- Tag Number
- Monitored Equipment
- ID
- Device Type
- Status
- Field Unit (Alarm) Status View
- OK
- Alarm1, Alarm2, etc.
- RF Interruption
- Low Battery

Base Radio View

- Tag Name
- Serial Number
- RS-485 Address
- # of Field Units
- Status

Performance Management

Accutech Manager serves up field unit and base radio performance data in an easy-to-use interface that incorporates a real time data plot with other pertinent device information such as status, event logs and counters and statistics.

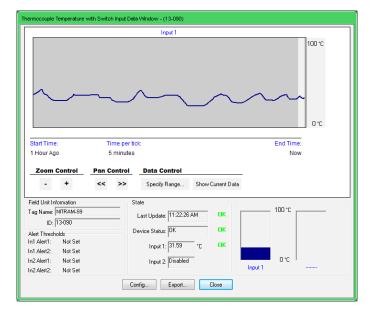
Reporting and Analysis

The database stores and maintains field unit monitoring and measurement data over time which can be exported in Text (.txt) and Comma-Separated Variable (.csv) formats to many popular software programs, such as Oracle[®], SQL, and Excel[®] in order to perform analysis and to create reports.

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System Requirements

- PC with 300 Megahertz (MHz) or higher processor clock speed recommended; Intel Pentium[®]/ Celeron[®] Family, or AMD K6/Athlon[®]/Duron Family, or compatible processor recommended.
- Microsoft[®] Windows[®] 2000 or Windows[®] XP operating system
- 256 Megabytes RAM or higher recommended
- 30 Megabytes available hard disk space, 10 Gigabytes if the database is installed on the local PC



| Part Number | Description |
|-------------|--|
| TBUM350048 | Accutech Manager, configuration and diagnostics software |

Disclaimer: Schneider Electric reserves the right to change product specifications. For ordering information call direct worldwide: +1 (613) 591-1943; Toll Free within North America: +1 (888) 267-2232 or Email: orderstrss@se.com. For more information visit www.se.com.

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