IMS 4000

Infrastructure Monitoring System

IMS-4000E Software &

Firmware Revision History

Windows Workstation Client Software
ConsoleView Management Software 3.0.35

Equipment Firmware
BootSys 7.07
IMS4k OS 4.33
System Support 5.08
Voice 2.14
Node Firmware 1.80
Dry Contact Node Firmware 1.80

Release Date March 27, 2024

IMS-4000E Software & Firmware Revision History

ConsoleView

Version 3.0.35 (January 27, 2021)
- Fixed an issue when selecting the sensor sub-type as 'Air Flow Sensor'.

Version 3.0.34 (July 10, 2020)
- Added additional options to e-mail settings to manually configure STARTTLS, TLS, and port number. Requires host firmware 3.41 or greater.

IMS4k

Version 4.33 (3/27/2024)
- Corrected issue causing the 'SEC_ERROR_BAD_SIGNATURE' error message on the web page. Once this firmware version is installed click 'Regenerate Certificates' on the Certificates tab in Settings.
- Removed the 'Modem Diagnostic Completed' event message that would appear in the event log after alarm calls.
- Added option to the serial port configuration menu to enable/disable the port 80-to-443 redirect when accessing the web page.

Version 4.30 (10/16/2023)
- Added time zone information to logs on webpage
- Fixed camera email alarm response not sending snapshots in certain circumstances
- Fixed smtp settings not updating after changing on webpage
- Webpage TLS restricted to TLS v1.2 and added Strict-Transport-Security header
- Fixed an issue where frequent node reconnects could create system instability
- Fixed display of IP Addresses in event log on webpage
- Changed the call-in process so that the unit begins speaking as soon as it answers
- Added more time to enter touch-tone commands within voice menus
- Fixed an issue where sensor and IP alarm programming could be reset when deleting a node
- Removed alphanumeric pager and fax destination types on devices without modems
- Removed RAS and data modem options from menus on devices without modems
- Fixed diagnostic dialtone test issue in devices with new hardware

Version 4.28 (6/2/2023)
- Increased length of smtp server name, username and return address to 64 characters
- Fixed formatting of e-mail headers in camera snapshot e-mails
- Changed minimum camera snapshot interval to 2 seconds
- Fixed an issue when resetting the unit to default settings

Version 4.26 (6/17/2022)
- Fixed an issue where newly added IP Alarms would not be enabled

Version 4.25 (03/18/22)

- Fixed an issue where the SNMP agent could be starting even when disabled
- Corrected order of SNMP Trap variables.

Version 4.24 (02/08/22)

- Corrected an issue causing distorted speech during telephone calls

Version 4.23 (01/28/22)

- Corrected an issue that prevented node network configuration through web page

Version 4.22 (01/18/22)

- First release version

BootSys

Version 7.07 (6/1/2023)

- Only compatible with devices running the latest hardware (Serial #s 00:13:95:xx:xx:xx)
- Updated operating system
- Fixed a reset-to-defaults issue

Version 6.05 (7/18/2022)

- Fixed network configuration issue to allow prefixes other than 24-bit

Version 6.04 (1/18/2022)

- First release version

System Support

Version 5.08 (6/77/2023)

- Upgraded nginx webserver to version 1.25.1
- Fixed issue which caused call-in IP alarm checking to give incorrect results

Version 5.06 (1/17/2022)

- First release version

VoiceWare

Version 2.14 (6/1/2023)

- Added dtmf tones for devices without a modem

Version 2.13 (4/17/2009)

- First release version

Node Firmware

Version 1.80 (4/30/2020)
- First release version

Dry Contact Node Firmware

Version 1.80 (4/30/2020)
- First release version