



HONEYWELL SILENT KNIGHT

12 Clintonville Road
Northford, CT 06472
www.silentknight.com

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Honeywell Silent Knight 6000 Series Firmware 6.01.03 Release Notes

The Honeywell Silent Knight 6000 Series addressable fire alarm control panels (FACPs) were designed to accept panel firmware updates through a connected PC. To update the panel firmware, download the latest "Firmware Update Utility 6.01.03 Application.exe" file to a PC, connect the PC to a 6000 Series fire panel using a USB cable and run the Update Utility file.

Updating your panel to the latest released firmware is highly recommended in order to fix known issues and add additional features and product support. Please note: upgrading firmware may take up to 20 minutes and may cause the panel to reboot several times.

Please visit www.silentknight.com to download the latest panel firmware and programming software.

Honeywell Silent Knight 6000 Series firmware version 6.01.03 includes the following fixes:

- 6820EVS now supports applications requiring up to 8 amplifiers and 1000 watts
- During alarm or supervisory conditions, points or zones can now be disabled. Panel supports programming changes for these disabled points or zones and also allows downloading the changes to the panel.
- Disabled points will continue to be disabled after saving any changes in point programming until re-enabled
- Relay module LED will be solid when activated
- Prevents panel lockup if keypad is used while the FACP is rebooting from a programming change
- Panel prevents false intermittent ground faults reported on the 006815 SLC loop expander. A ground fault (GF) will now only be reported if it persists for a prolonged time.
- Eliminates incorrect "Cellular Card Missing" faults
- Programmable intelligent low frequency sounder base volume now defaults to high volume
- LEDs properly indicate the current status for non-latching or tracking of wireless point devices
- The following type codes are now defaulted to latching:
 - # SUPERVISORY_SW
 - # TAMPER_SW
 - # WATER_FLOW_SW
 - # ZONE_AUX1_SW
 - # ZONE_AUX2_SW
 - # SYS_AUX1_SW
 - # SYS_AUX2_SW
 - # ECS_INPUT_SWITCH
 - # ECS_TAMPER_SWITCH
 - # ECS_SUPERVISORY_SWITCH
 - # VOICE_AUX_ECS_1_INPUT_SW
 - # VOICE_AUX_ECS_2_INPUT_SW
 - # VOICE_AUX_ECS_3_INPUT_SW
 - # VOICE_AUX_ECS_4_INPUT_SW
 - # CO_SUPERVISORY_DETECTOR_INPUT_SW

- To comply with the latest cyber security requirements, the FACP will now generate a Default Password Trouble for Installer and Multi-Site Installer until these passwords are changed from default
- AlarmNet 360™ Browser will now display the correct panel version in the Radio Version field
- Fire/CO Disable now disables the entire address (i.e. both fire and CO components)

Honeywell Fire Software Suite (HFSS) version 3.3.0.2679 includes the following updates:

- Due to cyber security requirements, Remote Upload/Download to the panel has been disabled
- Custom output pattern for horn strobes has been corrected to allow 0.1 second increments
- Removed eVance from central station reporting
- Replication of SBUS modules no longer results in duplicate points
- Fixes an issue where voice mapping did not function when panel ID was set greater than 1

Note: If Silent Knight 6000 Series panels are connected through a common communications/annunciation linked system, all panels in the system must be using the same firmware version.