Honeywell | Security and Fire
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7075 Series Support Addendum

7075 Series Training

Technical training is required to support the 7075 Series in the field. A series of training modules are available online in the Gamewell-FCI ESD portal. Training will cover the basics of the 7075 Series hardware and provide training on the new Honeywell Fire Software Suite (HFSS) and programming examples. Estimated time to complete training: **3 hours.**

Upon completion of the online training modules, a license key will be provided to the technician via email. This license key is required for enabling the ability to program the 7075 Series panel.

Access the online training modules (via ESD portal) here.

Please be sure to submit the "Self Certification Form" upon completion of the 7075 Series training to obtain a valid HFSS license.

The 7075 Series will compatible with the new HFSS programming tool only, and cannot be programmed with CAMWorks. To download the latest version of HFSS please visit the Software Download section of the Gamewell-FCI ESD portal. http://www.gamewell-fci-esd.com/esd/software.htm

FAQs on the 7075 Series

Q: How many SLC circuits and number of points are supported?

A: There is one on-board SLC loop that supports System Sensor Velociti protocol. The on-board SLC has a total capacity of up to 75 detectors and 75 modules.

Q: Will the panel communicate with Velociti devices? What about older CLIP devices?

A: The panel will with Velociti protocol devices only. Devices that support CLIP protocol ONLY must be replaced with Velociti protocol devices.

Q: How man NAC circuits and amps per NAC?

A: There are 2 Class B or 1 Class A NAC circuit, with a total combined out of 2.5A. The NACs can also be repurposed for auxilitary power (Door Holder, Constant, Resettable Power, Sounder Sync Power).

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Q: Does the 7075 Series support NAC Sync?

A: Yes, the NAC outputs will support built-in synchronization with System Sensor, Cooper-Wheelock, Gentex, and AMESCO.

Q: Does the panel support remote annunciators? If so, how many? Will the LCD-E3, LCD-7100, or LCD-SLP work with the 7075 Series?

A: Yes, the 7075 Series supports up to eight (8) RA-1000 Remote annunciators. Not at this time, the 7075 Series is curently compatible with the RA-1000 remote annunciator only.

Q: Is the 7075 Series networkable?

A: No, the 7075 Series is a standalone addressable panel. If you need a networkable panel, we suggest the S3 Series or E3 Series.

Q: Is the panel field programmable?

A: Yes, the 7075 Series is capable of being programmed from the front panel. Firmware upgrades can also be completed in the field with a direct connection between the panel and a Windows PC.

Q: How do I program the panel?

A: The 7075 Series can be programmed using the HFSS programming tool or directly from the front panel. Front panel programming provides the convenience of both auto-programming as well as individual point programming. Programming with HFSS will require a direct connection to be made between the panel and a windows PC. This is achieved by using the panel's on board USB port, or through a TCP/IP connection. Please note that for a TCP/IP connection, the GWF-7075 panel must be connected to an internet network in order for a connection to be established. No direct connection between laptop to panel via Ethernet.

Q: What is the Ethernet Port used for?

A: The built-in Ethernet port on the GWF-7075 is used for the built-in IP Communcunicator. Please note that this port cannot be used as a direct upload/download port for system configuration at this time.

Q: Do I need to program the panel using CAM logic?

A: The 7075 Series does not use CAM Logic for programming. The HFSS programming software offers an intuitive way to program the panel through input and output relationships. The 7075 Series also offers auto-programming as well as point programming through the front panel.

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Q: Will the 7075 Series support specialized programming, like low level CAM programming?

A: No, the 7075 Series uses HFSS to program the panel and aims to simplify the programming process through input and output relationships. Specialized programming, like low level CAM programming, adds a level of complexity that the panel was not designed for. The E3 and S3 panels are recommended for jobs that require highly customized and complex programming.

Q: Can the 7075 Series be Uploaded?

A: Yes, panel upload is supported through HFSS.

Q: Does the 7075 Series support releasing?

A: Yes, the 7075 Series supports water based releasing off the panel when used with the GFPS-6S Intelligent Power Supply. No additional control modules required.

Q: Does the 7075 Series support Masterbox Trip?

A: Yes, the 7075 Series supports Masterbox trip when used with the 5220 City Box Direct Connect Module.

Q: Will the 7075 Series have full Contact-ID capability?

A: Yes, the 7075 Series has a built-in on board DACT and IP Communicator supporting Full Contact ID and SIA (DACT Only)

Q: What size is the power supply?

A: The 7075 Series comes with a built in power supply capable of supplying up to 2.5Amps

Q: What size batteries can the 7075 Series charge? What size batteries can the cabinet hold?

A: The 7075 Series comes with a built-in battery charger capable of charging 7 – 35AH batteries. The GWF-7075 can hold a 7AH battery within the cabinet, but larger battery capacities can be housed in the BB-17F accessory cabinet.

Q: Will the 7075 Series retrofit from a 7100?

A: The 7075 will communicate to any field Velociti SLC devices (ie. ASD-PL2F) connected to a 7100. Currently we do not have a hardware retrofit kit but evaluating it for the future.

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Q: How do I order a panel?

A: The 7075 Series is a standalone, ready out-of-the-box panel. Available in two colors:

- **GWF-7075**, 7075 panel in red cabinet
- **GWF-7075B** 7075 panel in black cabinet

The 7075 automatically comes with a built-in SLC, 2x NACs, built-in DACT and IP Communicator, and built-in SWIFT capability. Additional accessories can also be ordered depending on the application's needs.

• RA-1000 (Grey) • RA-1000R (red)	Remote Annunciator	
• GFPS-6S	Intelligent Remote Power Supply	
• CELL-MOD	Cellular Communicator Side Car	

Other Optional Accessories

- 5824 – Serial / Parallel Module
- 5880 – LED Driver Module
- 5220 – City Box Direct Connect Module

Sincerely,

Chuck Han
Product Manager
Honeywell Security & Fire, Gamewell-FCI