IFP-1000
Intelligent Analog/Addressable Fire Alarm Control System

The IFP-1000 is an intelligent analog/address-able fire alarm control panel (FACP) designed for flexibility and reliability. As part of a system with accessories and other critical tools, the panel offers an easy-to-install and main-tain intelligence that is unsurpassed. Plus, the panel is ideally-sized with the advanced capabilities of addressable technology.

Supports Most Building Sizes

The IFP-1000 has one built-in signaling line circuit (SLC) to which all detectors and mod-ules are connected. Add up to seven addition-al SLCs to extend the capabilities of the panel, or hold them in reserve for facility additions. Six onboard Flexput™ circuits are individually configurable for auxiliary power, notification outputs, or conventional smoke detectors. That means less additional parts, and fewer items to learn. The IFP-1000 also provides built-in strobe synchronization for System Sensor, Wheelock and Gentex devices you pick, and with support for System Sensor® Intelligent Device Protocol (IDP) or Hochiki protocol detectors, modules, and accessory devices, the IFP-1000 is fully customizable for your unique application.

Retrofits are Easier - and So Are Installs

If you need to replace a fire alarm control panel in an existing facility, and think you'll need to run all new wire, you're wrong! The IFP-1000 requires no special wiring, so you can just remove the existing panel, and drop in the IFP-1000. It's that easy! And, when installing a new system, this feature means big savings on the special wire that some other panels require. Either way, you'll save time and money using Silent Knight!

False Alarm Reduction

Under normal operation conditions, detectors get dirty due to dust accumulation or contam-inants from construction activity. This "drift" in the detector's sensitivity can cause false alarms. The IFP-1000 provides advanced algorithms to keep track of how dirty each detector is, based on information collected from each device, and can make adjustments that maintain proper operation. This reduces false alarms and builds confidence in the alarm system.

Ease of Maintenance

The IFP-1000's built-in digital communicator, coupled with the Silent Knight Software Suite (SKSS), provides access to the panel 24/7! Can't get to the job site to check what's going on? Call up the panel from your laptop and get up to the minute details about individual devices, and the system. You can even view event history, test details, and more.

Service and Support

Silent Knight makes the sales and service process easy for everyone. We offer access to Farenhyt products through the most qualified professionals in the industry: our network of independent Engineered Systems Distributors (ESDs). And with Farenhyt, you're free to buy products from the authorized Farenhyt ESD who best meets your needs.
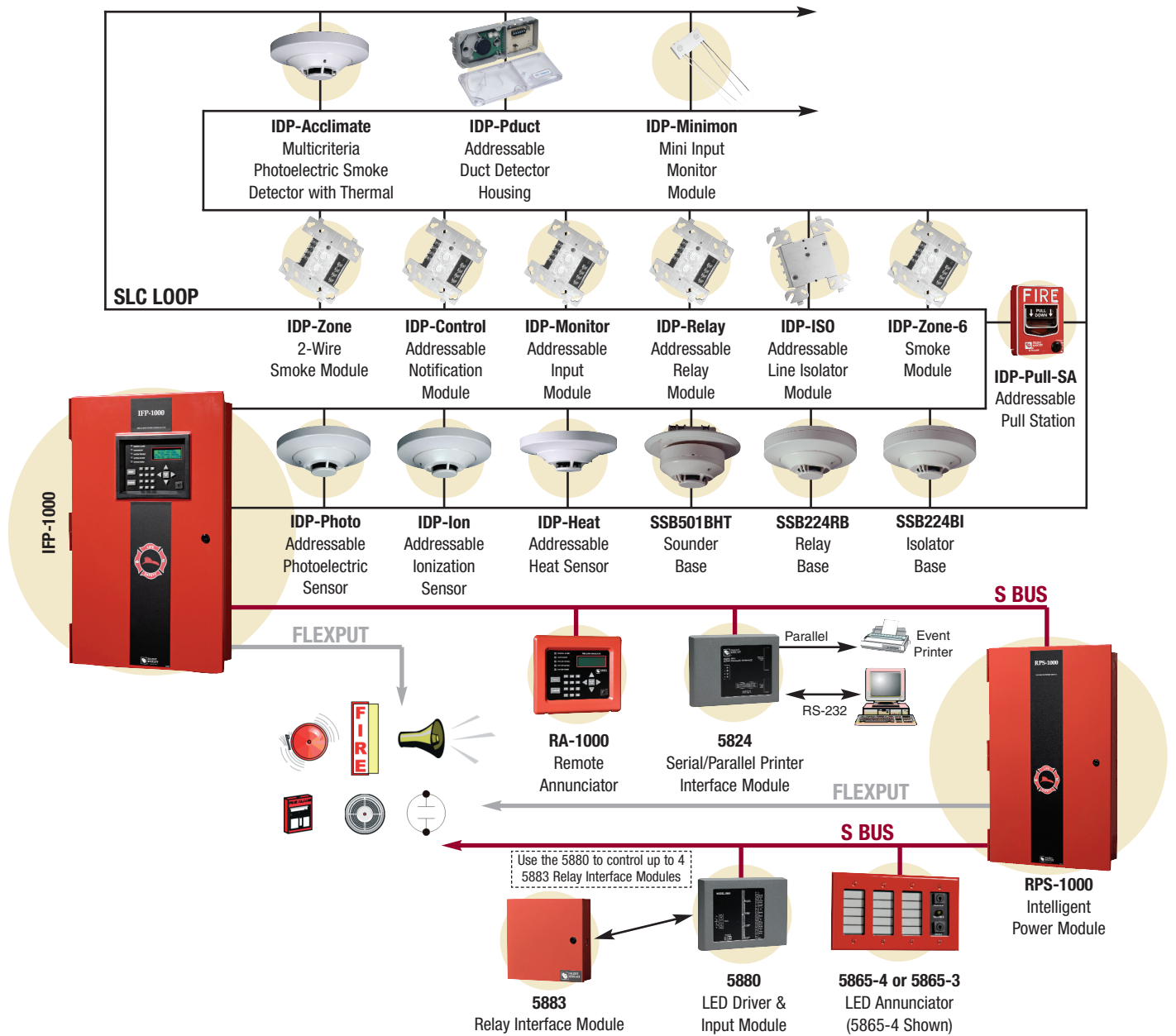
And if there is ever a need to contact Silent Knight for support, rest assured you won't wait on hold forever. Our technical support staff has well over 75 years of experience, and is ready to help. Plus, our Farenhyt web site gives you 24/7 access to valuable tools and documentation to assist with your special application.

SILENT KNIGHT
by Honeywell

IFP-1000 Fire Alarm System

IDP-Acclimate
Multicriteria
Photoelectric Smoke
Detector with Thermal

IDP-Pduct
Addressable
Duct Detector
Housing

IDP-Minimon
Mini Input
Monitor
Module

SLC LOOP

IDP-Zone
2-Wire
Smoke Module

IDP-Control
Addressable
Notification
Module

IDP-Monitor
Addressable
Input
Module

IDP-Relay
Addressable
Relay
Module

IDP-ISO
Addressable
Line Isolator
Module

IDP-Zone-6
Smoke
Module

IDP-Pull-SA
Addressable
Pull Station

IFP-1000

IDP-Photo
Addressable
Photoelectric
Sensor

IDP-Ion
Addressable
Ionization
Sensor

IDP-Heat
Addressable
Heat Sensor

SSB501BHT
Sounder
Base

SSB224RB
Relay
Base

SSB224BI
Isolator
Base

S BUS

FLEXPUT

RA-1000
Remote
Annunciator

Parallel

Event
Printer

RS-232

5824
Serial/Parallel Printer
Interface Module

FLEXPUT

S BUS

Use the 5880 to control up to 4
5883 Relay Interface Modules

RPS-1000
Intelligent
Power Module

5883
Relay Interface Module

5880
LED Driver &
Input Module

5865-4 or 5865-3
LED Annunciator
(5865-4 Shown)

Your local Farenhyt
Authorized Distributors