

Simple. Smart. Reliable.



IntelliKnight™ 5820XL-EVS

Addressable Fire Alarm with a Powerful Voice

Fire Alarm + Emergency Voice System

Most experts recommend the use of a combined fire alarm and emergency voice system due to the fire alarm's robustness and strict adherence to NFPA 72 code. Silent Knight's long history of providing highly reliable fire alarm systems continues with the new 5820XL-EVS integrated fire alarm and emergency voice system. This system provides a solution for protecting people and property all in one package.

Distributed Intelligence Provides Design Flexibility

Up to four 50, 100, or 125 watt amplifiers can be distributed through out the building allowing flexible design to put power where you need it and significantly reduce speaker wire runs. The 5820XL-EVS is a non-proprietary system that will keep occupants informed of both fire and non-fire emergencies with real time information directing them to safety, whether that means to evacuate or go to a specific place of refuge.

- **Save money**
Emergency voice system and fire alarm control are combined in one cabinet, saving up to 3 hours of installation time
- **More design flexibility**
Distributed amplifiers allow you to put the power where you need it
- **Loud & clear**
System capacity of up to 500W
- **High occupant safety**
Meets standards for Emergency Communication and Mass Notification Systems(UL2572, NFPA72 2010, UFC 4-021-01)



**SILENT
KNIGHT**

by Honeywell

IntelliKnight™ Series

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Addressable Fire Alarm with a Powerful Voice

5820XL-EVS

- A market favorite for large, non-proprietary fire alarm now includes a voice system
- Large point capacity allows the system to grow as the application grows
 - Up to 792 points using SK protocol / Up to 508 points using SD protocol
- Uses standard wiring making it cost effective for retrofits or new construction
- Highly reliable control panel reduces false alarms
- Easy to use and intuitive system
- Provides life safety detection and communication to facility residents where and when they need it



EVS-RCU

- Remote Control Unit
- Qualifies as a Local Operators Console, or LOC, with a button to request control of the ECS
- Contains 8 buttons for emergency messages

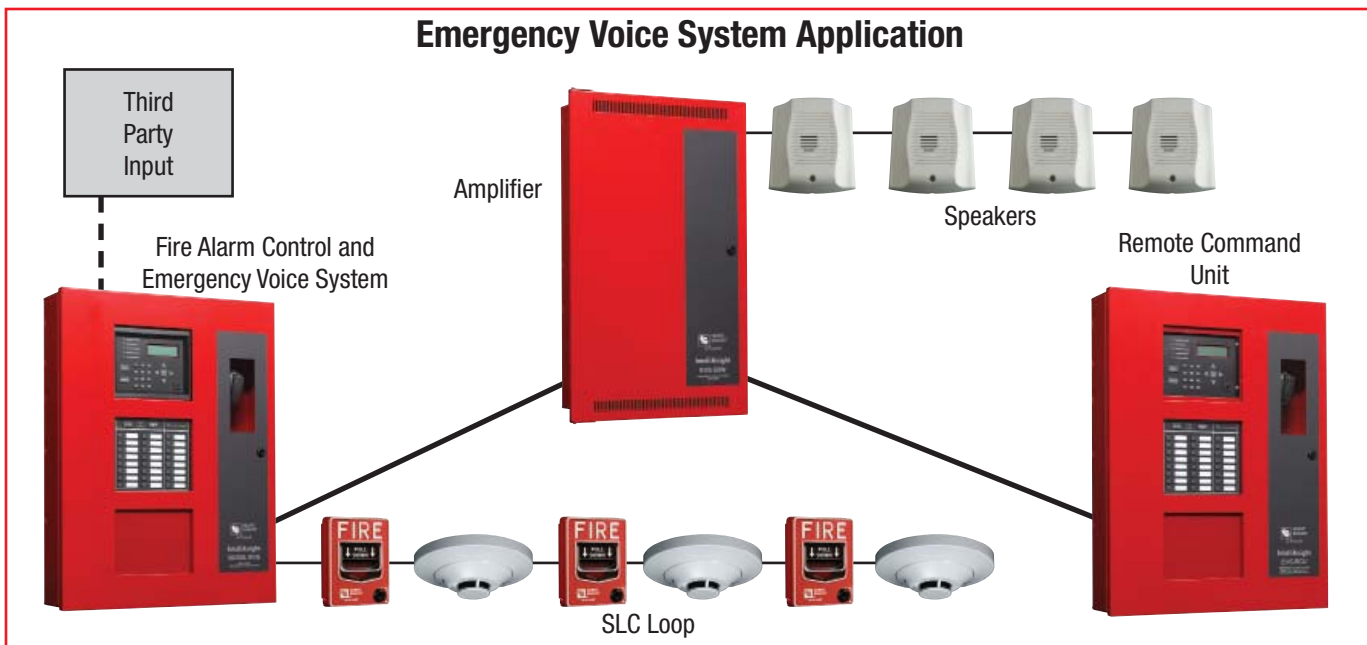


EVS-50W, EVS-125W, EVS-INT50W and EVS-100W

- EVS-INT50W - 50 Watts
- EVS-100W - 50 Watts with 50 Watts as backup
 - 100 Watt single channel
 - 100 Watts single channel with 50 Watts backup using EVS-100WBU
- EVS-50W - 50 Watts
- EVS-125W - 125 Watts
- The EVS-INT50W mounts in the 5820XL-EVS cabinet. The EVS-50W, EVS-100W and EVS-125W are distributed in the field.



Emergency Voice System Application



IntelliKnight™ Series



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