

# **Honeywell EVS-VCM Voice Control Module Instructions**

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Honeywell

**Honeywell EVS-VCM Voice Control Module** 



## **Specifications**

- Product Name: EVS-VCM Voice Control Module
- · Contained within the Silent Knight EVS Series panel enclosure
- Provides a supervised microphone for live communication
- Interface for the Emergency Voice System
- Installation and wiring must be done by NFPA 72 and local ordinances

#### **Product Installation Document**

### **Description**

The EVS-VCM Voice Control Module is contained within the Silent Knight EVS Series panel enclosure. It provides a supervised microphone for live com

**NOTE:** Installation and wiring of this device must be done under NFPA 72 and local ordinances.

# Compatibility

The EVS-VCM is compatible with the following Silent Knight Series FACPs:

- 6820EVS (P/N LS10144-001SK-E)
- 5820XL-EVS (P/N 151209-L8)

**NOTE:** For programming and DIP switch settings, refer to the FACP Manual.

#### **Specifications**

Standby Current: 70mAAlarm Current: 100mA

# **Board Layout and Mounting**

- 1. Open the cabinet door and the dead front panel.
- 2. Remove AC power and disconnect the backup batteries from the main control panel.
- 3. Mount the EVS-VCM in the middle section of the dead front on the six mounting studs. See Figure 1 for hole locations and Figure 4 for board mounting location.

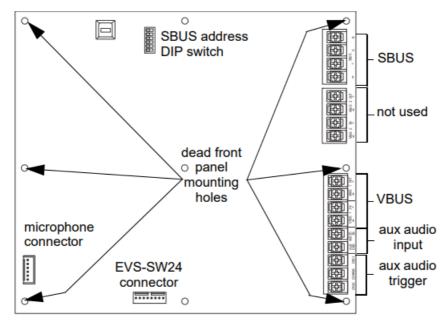


Figure 1 Back View of EVS-VCM

## Wiring to an FACP

Figure 2 below shows how to properly wire the EVS-VCM to the FACP SBUS.

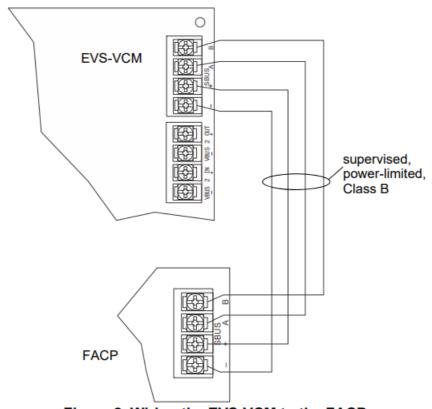


Figure 2 Wiring the EVS-VCM to the FACP

## **Installing the Microphone**

1. Clip the microphone onto the microphone clip.

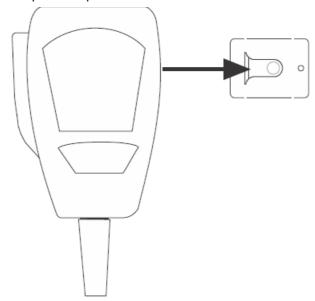
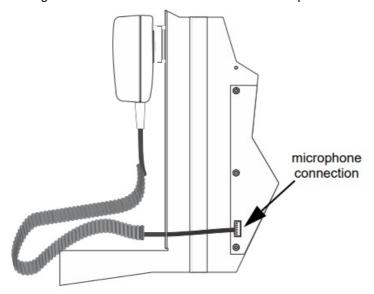


Figure 3 Hang Microphone onto Microphone Clip

2. Insert the microphone cord through the hole at the bottom of the dead front panel.



3. Attach strain relief clip to microphone cord. The strain relief clip should have about 2.75" of microphone cord through it.

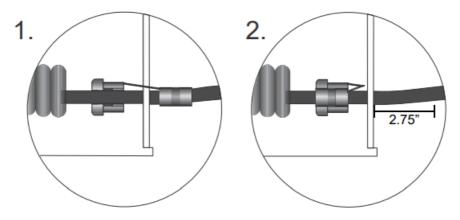


Figure 5 Installing Strain Relief Clip

- 4. Push the strain into the hole in the dead front panel.
- 5. Attach the connector to the EVS-VCM board.
- 6. Restore AC power and reconnect the backup batteries.

- Q: What is the compatibility of the EVS-VCM?
  - A: For programming and DIP switch settings, refer to the FACP Manual.
- Q: Where can I find the installation and wiring instructions for the EVS-VCM?
  - A: The installation and wiring must be done in accordance with NFPA 72 and local ordinances. Please refer to the product manual for detailed instructions.
- Q: What does EVS-VCM stand for?
  - A: EVS-VCM stands for Voice Control Module.

#### **Honeywell Silent Knight**

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#### **Documents / Resources**



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EVS-VCM Voice Control Module, EVS-VCM, Voice Control Module, Control Module, Module

### References

- H Silent Knight | Honeywell Building Technologies
- User Manual

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