

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

LISTING No. 7165-0559:160

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CATEGORY: Fire Alarm Control Unit (Commercial)*

LISTEE: Silent Knight Security, 7550 Meridian Circle, Maple Grove, MN 55369
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DESIGN: Models IFP-2000, IFP-2000HV, RPS-2000, and RPS-2000HV fire alarm control units. Power limited, automatic, manual, local, remote station, auxiliary, proprietary, central station, supervising station, waterflow, smoke control and releasing service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

RA-2000	Remote Annunciator
5895XL/RPS-1000	Remote Intelligent Power Module
5815XL SLC	Loop Expander
5880	LED Output Module
5883	Relay Module
5865-3, -4/5965-4	LED Annunciator
5824	Printer Interface
IFP-2000 VIP	Control Unit
RPS-2000	Power Expander/Supply
5220	Polarity Reversal Module
5496	Intelligent Power Module
IFP-RPT	Network repeater
IDP-Relay	Relay Module
RBB	Battery Box
VIP-50	50W Amplifier
VIP-VCM	Voice Control Module
VIP-SW16	LED Annunciator
VIP-CE4	Speaker Expander Module
VIP-RM	Remote Microphone Module

RATING: 120 VAC Primary, 24 VDC Secondary

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL:

Listed as control units for use with separately listed compatible initiating and indicating devices. *Also suitable for high-rise applications when used in conjunction with Model SKE-360 Voice-Tone Evacuation Unit (CSFM Listing No. 6912-0559:122); EVAX Audio Adjunct System Models EVAX-25 (CSFM Listing No. 06911-1446:100), EVAX-50 or EVAX-50E (CSFM Listing No. 06911-1446:102); EVX-2ZA or EVX-4Z Zone Splitters (CSFM Listing No. 06912-1446:101); HMX-MP or HMX-DP Voice Evacuation System (CSFM Listing No. 06911-1446:103), two-way firefighter telephone and separately listed electrically and functionally compatible initiating and indicating devices. Refer to listee's Installation Instruction Manual for details.

These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition.

This control unit meets the requirements of UL-864, 9th Edition Standards.

NOTE:

1. For **Fire Alarm Verification Feature** (Delay of fire alarm), the maximum Retard/Reset/Restart period must be adjusted to 30 seconds or less.
2. Combined with 7170-559:158*

*Updated 07-01-2009 fm



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JULY 1, 2009**

Listing Expires June 30, 2010

Authorized By: **FRANCIS MATEO**, Coordinator
Fire Engineering Division