

Farenhyt



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Remote Command Unit

Supervised Remote Command Unit

ECS-RCU2000

The ECS-RCU2000 is a combination supervised remote microphone and annunciator which is compatible with the ECS-Series Emergency Communication System. The ECS-RCU2000 meets UL requirements for a LOC. (Local Operator's Console).

The ECS-RCU2000 includes a ECS-RVM Remote Voice Module provides an interface to the Emergency Communication System and a supervised microphone for live communications. RA-2000 annunciator that is capable of performing complete operation of the fire alarm system, including silencing and resetting.

The IFP-2000ECS can support a maximum of 15 ECS-RPUs or ECS-RCU2000s in any combination.

Features

- On-board supervised microphone.
- Programmable trigger inputs from an external source, such as a Monaco system, to either the ECS-RVM or 5880. Up to eight inputs available on the 5880 module.
- After the main panel unit, up to 15 ECS-RCU2000's can be added to provide a total of 15 command units. The ECS-RCU2000 meets the requirements for a LOC.
- Up to 128 mappable speaker circuits using a combination of ECS-50W, ECS-125W or ECS-DUAL50W's mappable to 64 buttons controlling selected output groups.
- All Call and Non-Active Call buttons to quickly select all active or all the non-active output groups.
- Six-wire connection to ECS system; Two-wires for the voice bus, and four-wires for the SBUS connections.

Installation

The ECS-RCU2000 can be surface or flush mounted.

Approvals

NFPA 13, NFPA 15, NFPA 16, NFPA 70, & NFPA 72: Central Station; Remote Signalling; Local Protective Signalling Systems; Auxiliary Protected Premises Unit; & Water Deluge Releasing Service.
Other Approvals: UL Listing; CSFM

Agency Listings



City of NY
(Pending)



ECS-RCU2000

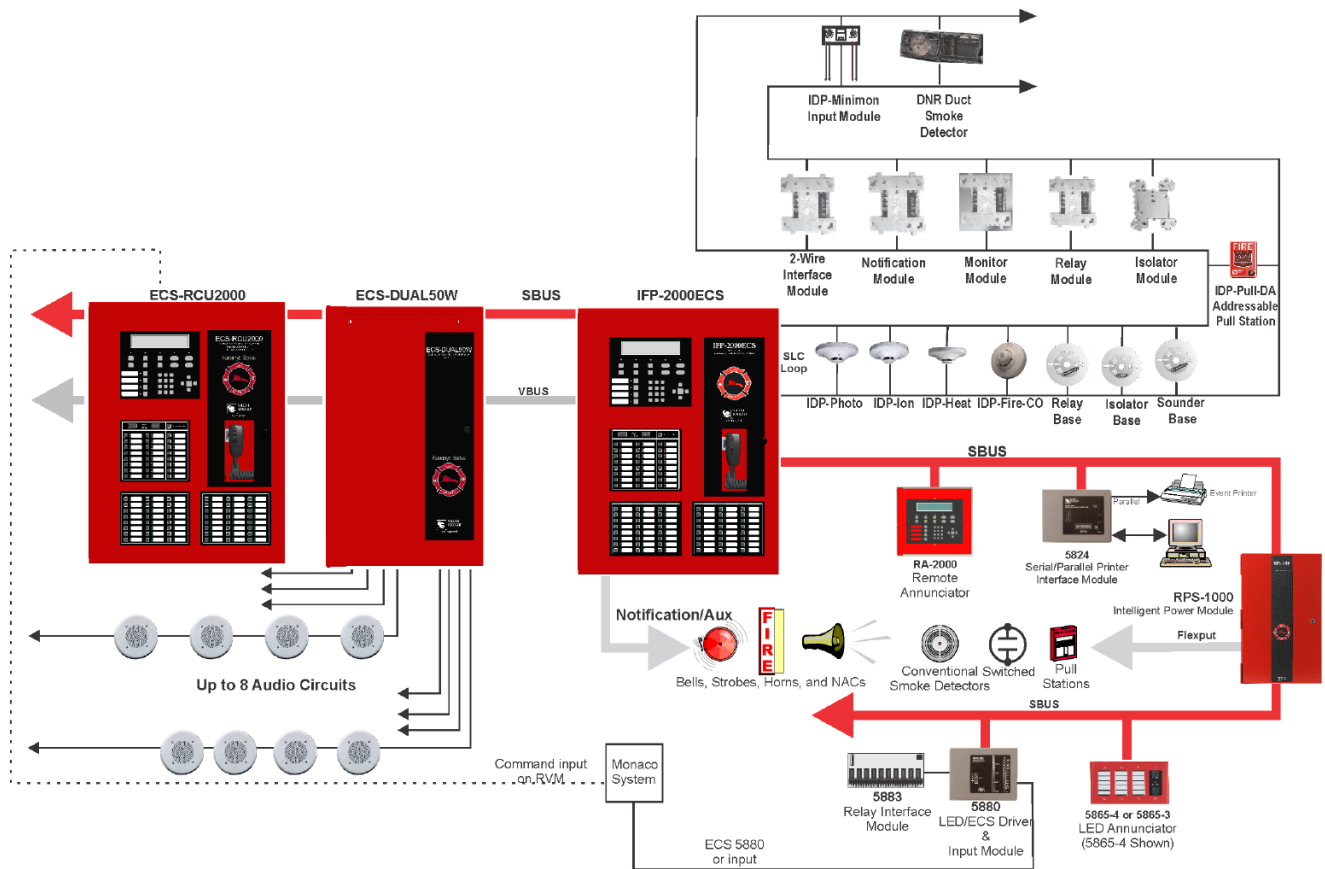
Compatibility

The ECS-RCU2000 is compatible with the following voice evacuation components:

- IFP-2000ECS Voice Integration Panel with Fire Alarm Control (max 15 per system)

P/N 350709 Rev C

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Specifications

Physical

Overall Dimensions:
20.362"W x 27"H x 5.054"D
(51.7 W x 68.6 H x 12.8 D cm)

Color: Red

Environmental

Operating Temperature: 32°F – 120°F (0°C – 49°C)
Humidity: 10% – 93% non-condensing

Electrical

Standby Current: 100 mA
Alarm Current: 225 mA
Voice Integration Wiring:
Six conductor
Two voice bus
Four SBUS

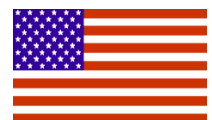
Ordering Information

ECS-RCU2000	Remote Command Unit
Accessories	
ECS-SW24	24 Switch Expander
VIP-TR	Panel Trim Ring - For flush mounting
ECS-RVM	Remote Voice Module (included with ECS-RCU2000)
THUMBLTCH	Turn latch lock



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This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, contact Silent Knight 12 Clintonville Road, Northford, CT 06472-1610 Phone: (800) 328-0103, Fax: (203) 484-7118. For Technical Support, Please call 800-446-6444. www.fahrenheit.com



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in the U.S.A.