



Mircom CNSIS-204 Non-Supervised Signal Isolator Module Owner's Manual

[Home](#) » [Mircom](#) » Mircom CNSIS-204 Non-Supervised Signal Isolator Module Owner's Manual 

Mircom CNSIS-204 Non-Supervised Signal Isolator Module Owner's Manual



Contents

- [1 Features](#)
- [2 Description](#)
- [3 Installation Instructions](#)
- [4 Typical Wiring Diagram](#)
- [5 Documents / Resources](#)
 - [5.1 References](#)
- [6 Related Posts](#)

Features

- Designed for installations where disconnection of, or damage to an in-suite audible device will not interfere with the ability of audible devices in other dwelling units, public corridors or suites to sound on an alarm
- Operates with bells and horns
- Provides 4 non-supervised isolator outputs
- Isolates the in-suite faults but does not indicate a trouble on the fire alarm control panel
- Mounts in a 4" square electrical box

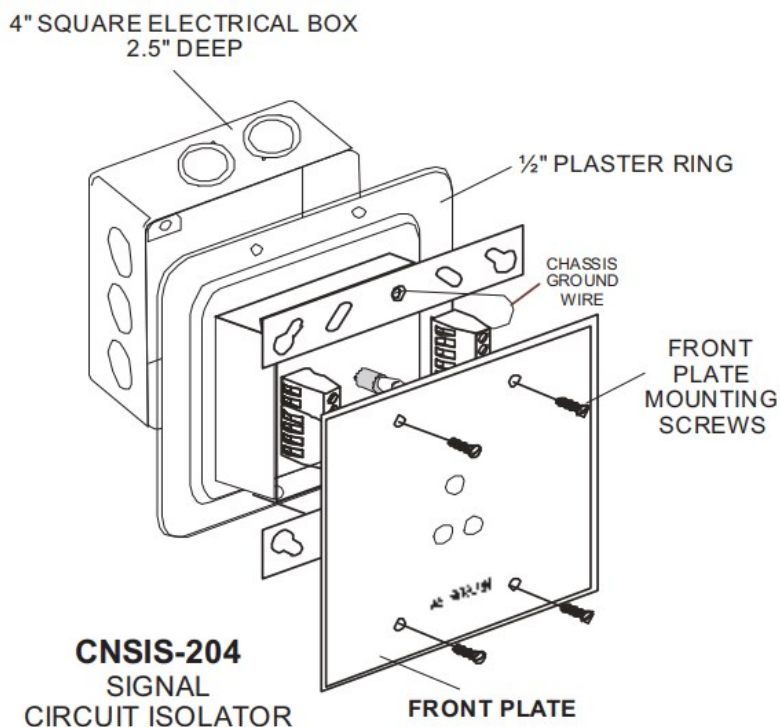
Description

Mircom's CNSIS-204 Non-Supervised Signal Isolator Module is designed for installations where disconnection of, or damage to an in-suite audible device will not interfere with the ability of audible devices in other dwelling units, public corridors or suites to sound on an alarm. The CNSIS-204 mounts in a 4" square electrical box.

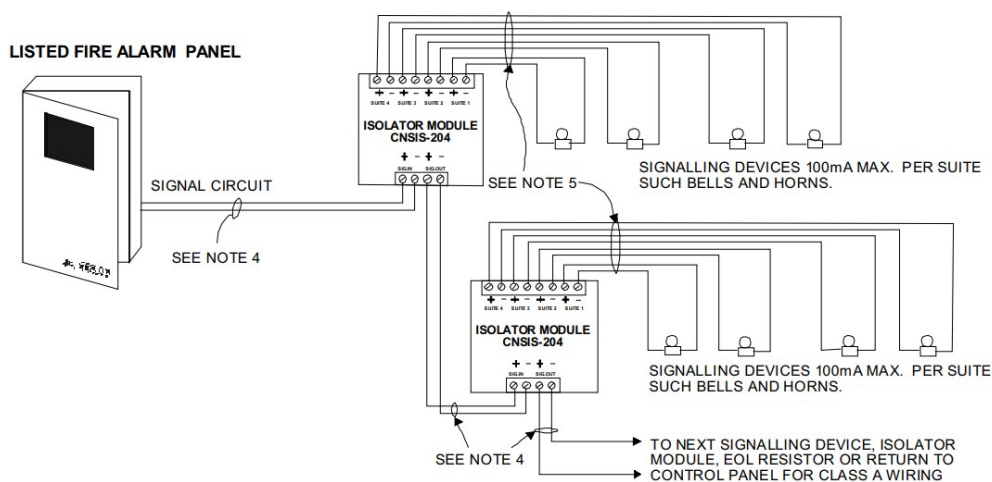
The CNSIS-204 provides four non-supervised isolator outputs. Under this configuration, if a short or open circuit occurs, the isolator disconnects the audible device from the circuit but it does not indicate a trouble on the fire alarm control panel. In this configuration, an open circuit in the suite does not indicate a trouble on the control panel.

Installation Instructions

Mounting of the CNSIS-204 Signal Isolator Module



Typical Wiring Diagram



NOTES:

1. Do not exceed 100mA per suite.
2. For proper system operation refer to detailed installation instructions provided with control panel and local installation standards.
3. Wiring supervised by the fire alarm control panel as per code
4. Unsupervised wiring.
5. Refer to the signal device instructions for wiring gauge information.
6. Mircom recommends that all suite isolators should be mounted outside of the suite they are protecting.

Mircom does not recommend the installation of unsupervised signal circuits. Mircom recommends that occupants follow proper measures for fire procedures for their premises.

Ordering Information

Model

CNSIS-202

Description

Non-Supervised Signal Isolator Module



Canada

25 Interchange Way
Vaughan, Ontario L4K 5W3
Telephone: (905) 660-4655
Fax: (905) 660-4113

U.S.A.


4575 Witmer Industrial Estates
Niagara Falls, NY 14305
Toll Free: (888) 660-4655

Fax Toll Free: (888) 660-4113

Web page: <http://www.mircom.com>

Email: mail@mircom.com

Documents / Resources

	<p>Mircom CNSIS-204 Non-Supervised Signal Isolator Module [pdf] Owner's Manual CNSIS-204 Non-Supervised Signal Isolator Module, CNSIS-204, Non-Supervised Signal Isolator Module, Supervised Signal Isolator Module, Signal Isolator Module, Isolator Module, Module</p>
---	---

References

-  [Fire Alarm Resources | Download fire alarm documents](#)
-  [Under Construction](#)
-  [Mircom - Smart Buildings. Smarter Solutions.](#)

Manuals+.