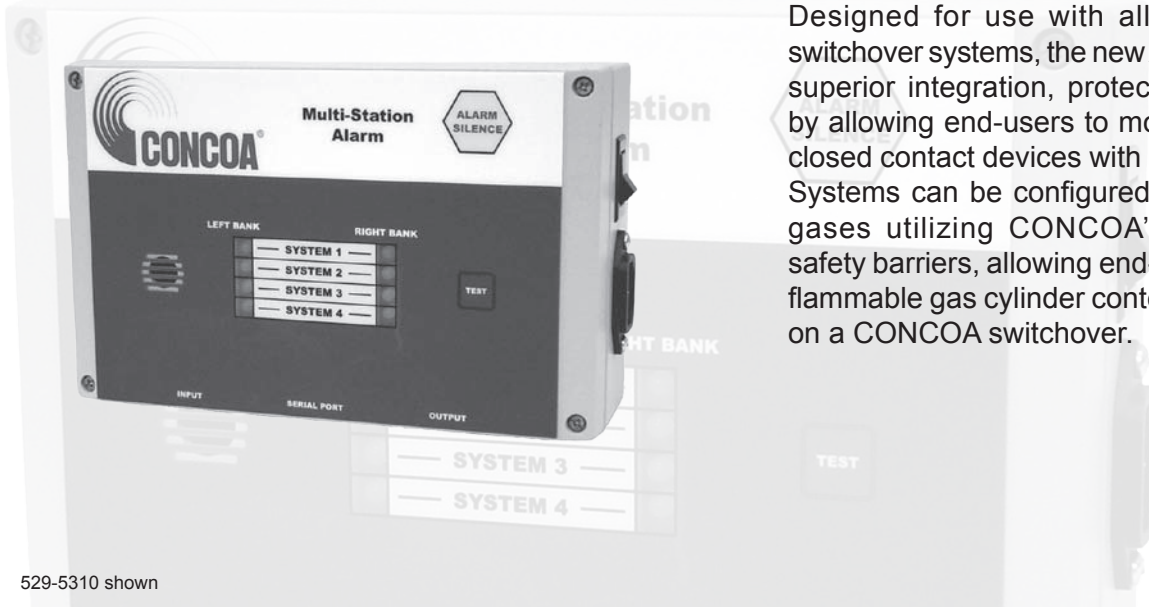


ADVANTIUM 8 ALARM



Designed for use with all CONCOA automatic switchover systems, the new Advantium Series offers superior integration, protection, and convenience by allowing end-users to monitor normally open or closed contact devices with a single flip of a switch. Systems can be configured for inert or flammable gases utilizing CONCOA's innovative intrinsic safety barriers, allowing end-users to safely monitor flammable gas cylinder contents via a remote alarm on a CONCOA switchover.

529-5310 shown

Features

- High Profile Visible and Audible Notification**
- Audible Alarm Silence Function**
- Thirteen Input and Output Channels**
Eight input and five output
- Dry Contact Relay Output**
Four discrete or one general
- RS232 Data Interface**
- NO or NC Switch Capability**
- Auto-Reset when Cylinders are replenished**
- Custom configure one to four systems**

Specifications

- Sound**
93 db audible alarm
- Power**
120V or 220V
- Relay Contact**
Single pole, double throw (SPDT)
- Relay Contact Rating**
.5 A@24 VDC
- RS232 Serial Port**
No parity
9600 baud rate
- Dimensions**
9 ¹⁹/₃₂ " x 5 ³¹/₆₄ " x 2 ⁶¹/₆₄ "
- Power Fuses**
.5A normal blow, type 3AG, 120V
.25A normal blow, type 3AG, 220V
- System Fuses**
Internal resettable poly-fuse
- Connections**
Input connector (D25)
Relay output connector (D15)
RS232 serial output connector (D9)

Ordering Information

Part Number	Description
5295310-01-001	Multi-Station Remote Alarm (120V)
5295311-01-001	Multi-Station Remote Alarm (220V)
5295312	Intrinsic Safety Barriers for 620 Series Switchover Systems (required for flammable gas or hazardous environments)
5295296	Intrinsic Safety Barriers for 621 Series AutoSwitch Systems (required for flammable gas or hazardous environments)
5295316-XX	Cable Available in 3', 10', 25', 50' and 100' lengths. "XX" in part number specifies length.
5295314	Advantium 8 D25 x 4-pin female adapter cable
5295315	Advantium 8 D25 x 6-pin female adapter cable