**Detcon Model 610-N4X**

Gas Detection Control System

Compatible with Model 10 Control Modules

---

**Specifications**

**Electrical Classification**
NEMA 4X raintight

**Dimensions**
16"W x 18"H x 10 1/2"D

**Power Input**
85-264 VAC/24 VDC

**Capacity**
Up to 6 single channel control modules

**Power Consumption**
<5 watts per channel (includes gas sensor & control module)

**Outputs**
Discrete analog 4-20 mA DC
Serial RS-485 Modbus™
Discrete or zoned alarm relays

**Operating Temperature Range**
-40°C to +80°C; -40°F to +175°F

**Warranty**
One year

---

**Features**

NEMA 4X Raintight
Modular plug-in design
1 to 6 channel capacity
Discrete analog 4-20 mA outputs
Discrete or zoned alarm relays (2 alarms plus fault)
Status and parameters accessible via RS-485 Modbus™
Compatible with PLC’s, SCADA, and DCS

---

**Order Guide**

Model 610-N4X Control Enclosure #954-061050-000
Blank Plate #910-000008-003

[www.detcon.com](http://www.detcon.com)