

VESDA Sensepoint 301C Gas Controller and VESDA Sensepoint 301R Relay Module X8 Launch

April 2021

Overview

Xtralis announces the release of the **VESDA Sensepoint 301C Gas Controller** and **VESDA Sensepoint 301R Relay Module X8** to complement the VESDA Sensepoint XCL (Modbus version) offering.

The VESDA Sensepoint 301C Gas Controller enables centralised configuration and continuous monitoring of VESDA Sensepoint XCL – Large & Micro Bore (Modbus) gas detectors and provides 4 programmable relays (alarms, faults) for VESDA Sensepoint XCL detector installations requiring additional relay outputs.

The gas controller uses an addressable RS-485 communication protocol, that connects up to 96 XCL detectors and offers automatic detector identification.

The VESDA Sensepoint 301R Relay Module X8 connects to the addressable RS-485 communication protocol and acts as an output to the VESDA Sensepoint 301C Gas Controller. It provides an additional 8 relays at programmable alarm levels.



VESDA Sensepoint 301C Gas Controller Features

- Connects up to 96 VESDA Sensepoint XCL detectors
- 4 programmable relays (Alarm and/or Fault)
- Large 122 x 32 dot matrix display
- Views gas detectors status and configuration
- Views real time gas reading
- Program gas detectors parameters
- Integral alarm buzzer
- Data logging: events, gas levels, system configuration
- Password protection

Ordering Information*

Part Number	Description
XCL-301C-CTR	VESDA Sensepoint 301C Gas Controller
XCL-301R-RMD	VESDA Sensepoint 301R Relay Module X8

* VESDA Sensepoint 301C Gas Controller / 301R Relay Module are not available to the EU market.

What material is available for the launch of VESDA Sensepoint 301C Gas Controller/ 301R Relay Module X8?

- Technical Data Sheet (Doc No. [36443](#))
- Engineering Specification (Doc No. [36444](#))

Who do I contact for VESDA Sensepoint XCL – Large & Micro Bore enquires?

If you have any questions on VESDA Sensepoint 301C Gas Controller / 301R Relay Module X8 please contact your regional Xtralis Sales and Technical teams.