

# 9-30802

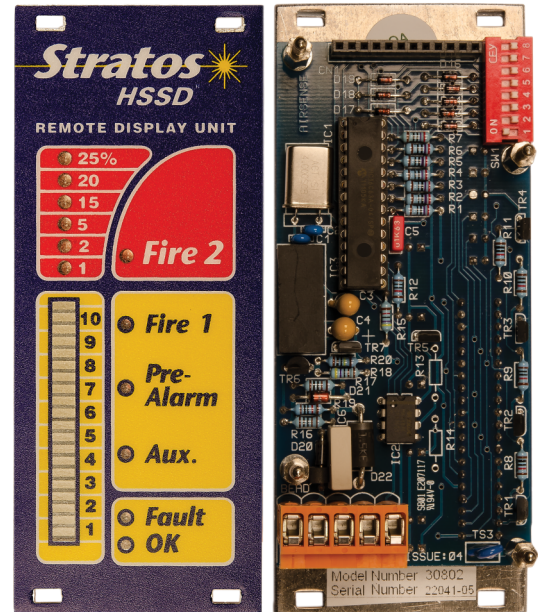
## AirSense Stratos Remote Display Unit (RDU)

### Description

The Remote Display Unit (RDU) is a LED bargraph repeater and status display, which is used to remotely mimic the status of a Stratos ASD. It comes in 19" rack format, that allow for multiple units to be mounted next to each other in a 19" rack, or individually with the support of the 9-30817 housing.

The RDU is connected onto the SenseNET bus which provide the data flow between the unit and the ASD. A bank of switches selects the detector whose display is to be repeated. The unit is powered from a 24V DC nominal power supply.

The RDU provide by way of LED's basic ok and faults indication, 4 alarm levels, and a bargraph display which show the level of obscuration. The RDU can also be expanded with a relay card (9-30803) which provide relay output for the 4 alarms flags and fault indication.



### Details

- LED status indication & bargraph display
- 19" rack mount support
- Optional relay expansion

# 9-30802

## AirSense Stratos Remote Display Unit (RDU)

### Technical specifications

---

#### Electrical

---

Operating voltage	18 to 30 VDC
-------------------	--------------

---

#### Physical

---

Physical dimensions	53 x 130 x 31 mm (W x H x D)
---------------------	------------------------------

---

#### Environmental

---

Operating temperature	-10 to +60°C
-----------------------	--------------

---

Relative humidity	0 to 90% noncondensing
-------------------	------------------------

---

Environment	Indoor
-------------	--------

---

Operating temperature	-10°C to +60°C
-----------------------	----------------

---

Relative humidity	0 to 90% RH (non condensing)
-------------------	------------------------------

---

#### Supply

---

Voltage	18 to 30 Vdc
---------	--------------

---

Current	40 mA
---------	-------

---

#### Mechanical

---

Size	53mm (W) x 130mm (H) x 31mm (D)
------	---------------------------------

---

#### Outputs

---

Expansion	Optional relay card
-----------	---------------------

---

#### User interface

---

Indicators	LED
------------	-----

---

#### Networking

---

SenseNET (RS-485)	Onboard
-------------------	---------

---



As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit [firesecurityproducts.com](http://firesecurityproducts.com) online or contact your sales representative.

Last updated on 7 April 2023 - 13:50