### Sensepoint XCD RFD

#### **High Value Sensing Technology**

- Poison-resistant catalytic bead sensors offer reliable, long-lasting sensing life in an explosion-proof assembly
- Low power consumption, reducing cost of ownership
- Accurate detection with fast response

#### Easy-Mount Utility

- Mount transmitter in easy to access area even if sensor is located in difficult or restricted access area
- Mount sensor up to 100 feet from transmitter
- Mounting hardware available for pipe, duct and junction box installations

#### Easy to Use

- Easy to read tri-color backlit display with digits, bar graph and icons
- Fully configurable via non-intrusive magnetic switches
- Selectable sink or source 4-20mA output
- Auto-inhibit during maintenance prevents false alarms

#### **Cost Effective**

- Common transmitter platform: monitor full range of flammable gases
- Longer sensor life compared to electrochemical sensors
- Simple operation cuts training costs
- Reduced spares and stock costs
- Non-intrusive, one-man operation reduces maintenance cost
- Optional Modbus adds diagnostic capabilities and advanced intelligence to further reduce costs

# Sensepoint XCD RFD is your most flexible, practical choice for remote flammable gas monitoring in Class I Division 1 areas.

XCD RFD adds safety, productivity and cost efficiency to an operation by extending intelligent, simplified gas monitoring to hard-to-reach areas. XCD's inherent flexibility (through its modular product design and remote monitoring options) is stretched further to help make an operation run more smoothly and easily, adding bottom line value on top of state-of-the-art safety benefits.

You can mount the sensor up to 100 feet away from the transmitter, so even the most hard-to-access areas can be monitored and protected. What's more, XCD RFD tells you—at a glance—whether your equipment is operating properly and keeping you safe. You get continuous, long-term value by conveying accurate gas readings through a rugged, reliable sensing technology, a hallmark of Honeywell. XCD RFD saves you money over the life of your monitoring system.

#### APPLICATIONS GUIDE

Industry		Specific Area	
100	Refineries	Oil & Gas     Petrochemical	
	Commercial Buildings	Mechanical Rooms     Warehouses	
	Transportation	Bus terminals     Loading docks	
0	Laboratories	Fume hoods     Gas storage	
	Waste Water Treatment Plants	<ul> <li>Digesters</li> <li>H<sub>2</sub>S scrubbers</li> <li>Pumps</li> </ul>	
	Utilities	Coal silos     Turbines     Compressors	

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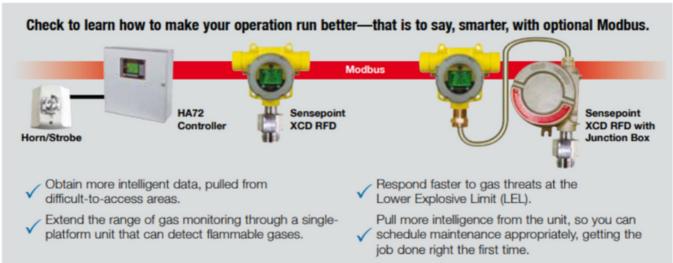
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## Sensepoint XCD RFD: Remote Flammable Detection

#### Unrivalled Installation and Maintenance Ease

Mount Sensepoint XCD RFD in ducts or on pipes, near ground-level for propane or ceiling-level for methane detection—whatever the situation requiires. The transmitter includes two programmable alarm/fault relays as well as an industry standard 4-20mA output. Calibration and relay operation of the transmitter may be adjusted via the transmitters' backlit LCD. Outputs are automatically inhibited during adjustment thereby reducing the risk of false alarm at the control panel during maintenance. One-man, non-intrusive maintenance speeds and simplifies life on the job.





#### Virtually All Flammable Gases are Detectable by XCD RFD!

Honeywell has created a Star Rating tool to indicate the relative response of a catalytic sensor to a flammable gas. The response of the sensor is compared to the response of the same sensor to Hydrogen. For more information please contact Honeywell Analytics at analytics.industrial.sales@honeywell.com.

Star Gas Hatting Shart					
	705 sensor	705HT sensor	705 sensor	705HT sensor	
Hydrogen	6	6	Propane 3	5	
Methane	6	7	Pentane 2	4	
Butane	3	4	Ethylene 4	6	

Star Gas Rating Chart

#### Safety at a Glance!

Sensepoint XCD uses three instantly recognizable 'traffic light' colors to indicate its status. The large tri-color backlit LCD is steady green to indicate normal operation, flashes yellow to indicate a fault/ warning and flashes red to indicate an alarm. This allows anyone in the area to clearly see at a glance the status of any detector. This can be particularly useful to identify detector status if the detector is located in a difficult to access area or if a number of detectors are located in the same area.



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