

Dräger X-am[®] 2800 Multi-Gas Detector

The X-am 2800 multi-gas detector measures up to four gases and is equipped with a shock-resistant CatEx SR sensor. With the Dräger Gas Detection Connect software, it offers live monitoring and powerful fleet management. Designed for personal monitoring, the X-am 2800 offers the highest level of safety at a low cost of ownership.



Benefits

Powerful data analysis in the cloud

Networking capability provides safety and efficiency: Transfer your recorded data directly and conveniently via Bluetooth to a smartphone and the Gas Detection Connect software. As an alternative, you can also transfer the data directly to the cloud with the X-dock test station, providing secure access to your data and its analysis anytime and anywhere with access to the internet.

Comfortable Fleet Management

Manage your fleet of equipment comfortably and efficiently with the X-am 2800. Save operating costs and time with fast tests, using the automatic test station X-dock, with low gas consumption or mechanical bump test station. Further advantages include powerful fleet management via our smart software solution, convenient firmware updates in the X-dock, an optional RFID transponder, and individual color marking of the devices. Sensors are durable and devices remain operational for years, with easy-to-replace spare parts, including the power supply. Dräger provides a 4-year manufacturer's warranty on the basic device, and is compatible with X-am 2500 accessories.

Tailor-Made Gas Monitoring

The X-am 2800 is small and lightweight, comfortable to wear, and easy-to-use, with large buttons for ease of use while wearing gloves. The display clearly shows important information, such as gas readings, alarms and time. The green D-light indicates that the unit is ready for use, with a simple interface. For added safety, the oxygen channel has four alarm thresholds, real pre-alarms, and main alarms for falling and rising concentrations. The X-am 2800 is approved for use in Ex zone 0, and has been tested according to protection class IP 68.

Sensors: Durable and Powerful

The newly-developed CatEx SR sensor calibrates within seconds and protects against shocks, measuring flammable vapors, such as gasoline, diesel, and nonane. The unit can also be set to measure methane, propane, hydrogen, and many other gases. The performance is complemented by Dräger's simple cross calibration concept, in which the measurement gas, calibration gas, and bump test gas can be specified individually. The X-am 2800 calculates the necessary conversions after testing, and the sensor meets the new IEC standard 60079-29-1 (International Electrotechnical Commission) standards.

With decades of experience in sensor technology, Dräger develops and produces the sensors itself, including the powerful and durable electrochemical sensors in the XXS format, resulting in lower operating costs.

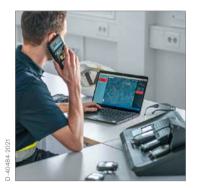
Benefits

Focus on Sustainability

During the development of the X-am 2800, sustainability was priority. The durable Dräger sensors and the rechargeable power supply, which can be easily replaced with one screw, ensure a long service life. Almost all spare parts can be replaced by trained users, with remaining parts repaired by Dräger Service. In addition, the X-am 2800 is compatible with accessories from the previous series. Upon request, a reduced number of instructional manuals will be supplied, saving paper, and recycling of old devices is available.

	Dräger X-am® 2800	Dräger X-am® 5800**
Portfolio	This is the "connected" standard 1 – 4 gas monitor for Personal Air Monitoring (and Confined Space Entry in combination with the X-am pump)**	This is the "connected" 1 – 6 gas monito for Personal Air Monitoring and Confined Space Entry (in combination with the X-am pump) and X-zone
Number of gas channels	1 – 4	1 – 6
Bluetooth	yes*	yes*
System components		
X-dock	yes	yes
Bumptest Station	yes	yes
Gas Detection Connect	yes	yes
CC Vision / Gas Vision	yes	yes
X-zone 5500/5800	no	yes
X-am Pump	yes**	yes**
Sensors		
Sensor slots	1 x CatEx SR / 3 x XXS Sensors	1 x CatEx SR / XD-IR / PID / 3 x XXS (1 x Dual XXS)**
CatEx sensor (CatEx SR)	yes	yes
IR sensor (XD-IR)	no	yes
PID	no	yes
XXS Standard sensors (O ₂ , CO LC, H ₂ S LC, SO ₂ , NO ₂)	yes	yes
XXS Special sensors	no	yes
CatEx full range function	no (but thermal conductivity can be activated so that no blocking alarm occurs for gas methane)	yes (for measurement gas methane)
IR LEL sensor + XXS H2 HC: signal combination	no	yes

System Components



Gas Detection Connect

Dräger Gas Detection Connect is your connection to the digital future of occupational safety. The system connects individual Dräger products through a smart software solution. Thanks to location- and time-independent access, you always have access to the position and status of your gas detection equipment and workers, allowing you to protect your workforce and increase the efficiency of your plant.



Dräger X-dock® 5300/6300/6600

The Dräger X-dock® series provides you with full control of your portable Dräger gas detection instruments. Automatic bump tests and calibrations with reduced test gas consumption and short testing times save time and money. Comprehensive documentation and evaluations provide you with a clear overview.



Dräger Bump Test Station

Easy to use, stand-alone, and portable. With the Bump Test Station, you can easily carry out functionality tests of gas detection and warning devices.



Test gases and accessories

Regular calibrations and function tests are necessary for the safe operation of your equipment and are required by governing agencies. Dräger offers a full line of test gases and accessories to keep you in compliance.

System Components



Dräger CC-Vision® & Dräger Gas-Vision®

PC software for setting parameters, testing/adjusting, and reading the data.

Accessories



Charging set

Desktop charger for individual or bulk charging of instruments. Worldwide adapters are also available.

400000



Product Service

Dräger's service packages, available in our local shops or on-site at your facility, feature preventive maintenance, service, and original replacement parts to keep your equipment working and minimize downtime.



Training

The Dräger Academy has imparted well-founded and practical knowledge for over 40 years, the Dräger Academy has provided workers with the tools needed to effectively use our equipment. With over 110 authorized trainers and more than 600 available topics, we conduct over 2,400 training sessions each year, and customized training programs are available.



Rental Service

Whether it's to alleviate a temporary shortage of equipment or to procure equipment for specific applications; DrägerRental Service is an economical alternative to purchasing. Choose from our 65,000 piece inventory as well as a wide range of additional services available upon request.

Related Products



Dräger X-am® 3500

The Dräger X-am® 3500, a 1- to 4-gas detector, reliably detects flammable gases and vapors as well as O_2 , CO, H_2S , NO_2 , and SO_2 . The innovative signalling design and extensive range of accessories ensure optimum safety and easy handling.



Dräger X-am® 8000

This 1- to 7-gas detector monitors toxic and flammable gases as well as vapors and oxygen at once – in either pump or diffusion mode. Innovative signalling design and additional functions ensure safety and convenience.

700

Technical Data

Dimensions (W x H x D)	130 x 48 x 44 mm (5.12 x 1.89 x 1.73 in)	
Weight	typically 220 to 250 g (7.76 to 8.82 oz),	
	depending on sensor equipment	
Housing	robust 2-component housing	
Dipslay	Matrix display with high resolution	
Ambient conditions		
Temperature	-20 to+50 °C (-4 to 122 F) (Measurement and storage)	
	-40 to+50 °C (-40 to 122 F) (Use in potentially explosive atmospheres)	
Pressure	700 to 1300 mbar (Measurement)	
	800 to 1100 mbar (Use in potentially explosive atmospheres)	
Relative humidity	10 to 95 % r.h.	
	5 to 95 % r.h. short term	
Protection class	IP68	
Alarms		
Visual	3 LED "red" (gas alarms)	
	3 LED "yellow" (device alarm)	
Audible	Multi-tone > 90 dB at 30 cm (12 in)	
Vibration		
Additional technical specifications		
Energy supply	NiMH battery (no dangerous goods: UN marking) required during	
	transport), replaceable by user, rechargeable	
Bluetooth®	Bluetooth 5.0 (disabled for some countries outside the EU and	
	outside North America, but can be retrofitted. Contact	
	DrägerService).	
Operating times	Approx. 12 h (Bluetooth active)	
Charging time	Approx. typical 100 h without Ex-sensor < 4 h	
Charging time Ready for measurement	< 60 s after switch-on	
Data logger	Application of an optimised data compression method with high	
	accuracy and large storage capacity.	
	(Typically data compression >90 % compared to the traditional data	
	logger concept with adjustable interval)	
Approvals		
Marking Explosion protection:		
ATEX	I M1 Ex da ia I Ma	
	II 1G Ex da ia IIC T4 Ga (usable in Ex-Zone 0)	
IECEx	Ex da ia I Ma	
	Ex da ia IIC T4 Ga (usable in Ex-Zone 0)	
CSA (USA & Canada)	CSA approval: cCSAus	
	Class I, Zone 0, AEx da ia IIC T4 Ga	
	Class I, Div 1, Groups A, B, C, D	
FAO.	Class II, Div 1, Gr. E, F, G	
EAC	Contact Dräger for availability	
Directives	2014/34/EU (ATEX)	
	2014/53/EU (RED)	
	2011/65/EU (RoHS)	
Manufacturer's warranty		
5 years for the : XXS O ₂ , XXS CO, and XXS H ₂ S		
4 years for the device (electronics and housing)		
0 (Ib O-IE - OD I VVO O DD		
3 years for the CatEx SR and XXS O ₂ PR sensor		
(except NO ₂ (2 years) and SO ₂ (2 years))		

Dräger X-am® 2800	
Part numbers	Order no.
Dräger X-am 2800 Ex, O ₂ , CO, H ₂ S (Settings: Factory default settings with standard alarm	VN00605
thresholds, unit CatEx SR: "%LEL", with power supply (rechargeable battery), without	
charger, CatEx SR: methane adjustment, oxygen 0 - 25 vol% measuring range).	
(For charging, additionally e.g. the charging set Basic is required, part number: 8320333)	
Configurator	
Dräger X-am 2800 (configurator) consisting of: Basic device (with data logger), delivery	3703900
with manufacturer and calibration certificate.	
Configurator: up to 4 sensors can be selected, sensor configuration can be changed later in product life.	
Customer-specific settings (firmware) can be selected when ordering, examples:	
Measurement gas for the Ex sensor (factory setting: methane), alarm thresholds, alarm	
behaviour, quick menu options, D-light etc.	
Power supply (battery) optional (factory setting: with battery), without charger	
Instruction for use included in the standard scope of delivery in the following languages:	9300307
GER, EN, FR, ES, PT, IT, NL, RU, ZH, JA	
Instruction for use available in other languages:	Available as download on the product page:
DA, FI, NO, SV, PL, HR, SL, SK, CS, BT, RO, HU, EL, TR, KO, ET, LV, LT	www.draeger.com/ifu
	Part number: 9300428
Technical manual available in the following languages: : GER, EN, FR, ES, RU	Available as download on the product page:
	www.draeger.com/ifu
	Part number: 9300310
Selected device options when placing the order	RFID transponder
	Number of instructions for use (for order n > 1)
	Bluetooth® communication protocol
	for integration into third-party systems
	(GATT license)
Bluetooth® communication protocol (GATT License) for subsequent activation	
Dräger X-am Open GATT License (1 pc.)	3723353
Dräger X-am Open GATT License (10 pc.)	3723354
Dräger X-am Open GATT License (50 pc.)	3723355
Slot 1: CatEx SR Sensor	
Slot 2 – 4: Electrochemical Sensors in XXS Format	

DrägerSensors	Sample gases	Measuring range	Resolution	Expected service life	Order no.
CatEx SR (Shock	methane, additional	0 - 100 % LEL	1 % LEL	> 4 years	6851900
Resistant) 1) 2)	gases adjustable				
(factory setting:	(propane, pentane,				
methane, other	nonane, hydrogen				
measuring gases	and many more)				
selectable)	•				
,	methane	0 – 5 Vol% CH4	0.1 Vol%		
XXS O ₂ 1) (4 alarm	oxygen	0 – 25 Vol%	0.1 Vol%	> 5 years	6810881
hresholds)					
KXS O ₂ PR	oxygen	0 – 30 Vol%	0.1 Vol%	> 5 years	6800530
4 alarm thresholds,	,,			•	
ncreased					
obustness)					
(XS CO LC 1)	carbon monoxide	0 – 2.000 ppm	1 ppm	> 5 years	6813210
(XS H ₂ S LC ¹⁾	hydrogen sulphide	0 – 100 ppm	0.1 ppm	> 5 years	6811525
(XS NO ₂	nitrogen dioxide	0 – 50 ppm	0.1 ppm	> 3 years	6810884
XS SO ₂ (with	sulphur dioxide	0 – 100 ppm	0.1 ppm	> 3 years	6810885
KX-Filter)	r	1-1-	1: 1:	- ,	
	se time T90: < 15 s (Cat	Ex SR: specification for	r gas methane/propa	ane)	
	rranty: 3 years, The statu				
	ditions listed in the tech			,	
according to the con	altiono notoa in the teem	mour accumentation.			
2) Special calibration	for the Ex sensor is no	ssible (default setting: i	methane tarnet nas	calibration and cross	
	for the Ex sensor is pos	ssible (default setting:	methane, target gas	calibration and cross	
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Pump accessories	
Dräger X-am® Pump (external pump)	8327115
GP600 Probe (plastic), with Luer connection	8328667
Telescopic probe ES 150, stainless steel (connection for filter is included in SN 8319364 (dust/water filter)).	8316533
Floating probe (transparent), with adapter	8327654
5 m (16 ft) FKM hose, 3.2 mm, with adapters	8325705
10 m (32 ft) FKM hose, 3.2 mm, with adapters	8325706
20 m (66 ft) FKM hose, 3.2 mm, with adapters	8325707
45 m (148 ft) FKM hose, 3.2 mm, with adapters	8325712
Dust and water filter for pump inlet (replacement filter)	8319364
Dust and water filter for pump inlet (replacement filter, 20 pieces)	3705997
Confined space entry kit (free measuring) with external pump and 5 m (16 ft) FKM hose	8327117
Empty case, with space for X-am® 1/2/5x00, charging accessories, probe, gas cylinder, pump, 3 m (10 ft) hose and	8327112
much more.	
Other probes and hoses	On request
Calibration accessories	
Calibration adapter for Dräger X-am® 1/2/5x00	8318752
Further versions and accessories Dräger X-dock®	Please contact Dräger
Automatic test station Dräger X-dock® 5300 (with master) 1/2/5x00	8321880
Dräger X-dock module X-am 125	8321890
Dräger X-dock module X-am 125+ (with charging function)	8321891
Dräger Bump Test Station for Dräger X-am® 1/2/5x00 (without gas cylinder)	8319131
Test gas: CH4 2.5 vol%, O ₂ 17 vol%, CO 100 ppm, H ₂ S 25 ppm	4594655
Test gas: Other types	Please contact Dräger
Other accessories (hoses, valves, etc.)	Please contact Dräger
Accessories for measured value acquisition and configuration	
Dräger CC-Vision	Freeware
	(www.draeger.com/
	software)
Dräger GasVision license key	8325646
Drager Gas vision license key	Trial Version
	(www.draeger.com/
	software)
USB DIRA with USB cable, communication adapter infrared to USB (Note: Positioning is done with the calibration	8317409
cradle. Pn: 8318752).	
Dräger Gas Detection Connect	
GDC Intro License	3719332
includes: Access, infrastructure, connection of up to 99 X-dock stations, 5,000 credits, valid for one year after activation.	
GDC Basic License	3719809
includes: IT infrastructure (data storage, maintenance, automatic feature updates, troubleshooting). 24/7 support, access	
GDC Asset License	3719810
includes: Definable number of X-dock stations, requires the Basic License	
GDC Asset Lite	3719811
includes: One X-dock station, non-expandable, does not require a Basic License	
GDC Credits	3719814
	33011
includes: Definable number of credits for sending live data, orderable in packages of 1000 credits.	

Other accessories

Leather carrying case (black)	8318755
Transponder reader (for reading the optionally integrated RFID transponder)	6559283
Set of stickers X-am 2800/5800 silver (10x)	3703852
Set of stickers X-am 2800/5800 red (10x)	3703853
Set of stickers X-am 2800/5800 blue (10x)	3703854
Set of stickers X-am 2800/5800 yellow (10x)	3703855
Set of stickers X-am 2800/5800 green (10x)	3703856
Set display protection cover X-am 2800/5800 (10x)	3703857
E-set Upgrade RFID transponder (5 pcs.) (with adhesive tape)	3703898
Seal ring extractor (for changing XXS sensors).	R21402
(Selected sensors are supplied with a similar tool ex works).	