

INSTRUMENT CONFIGURATIONS

	INSTRUMENT C	ONFIGURATIONS	
	PART NUMBER	DESCRIPTION	
	18109327-ABC	Ventis [™] MX4 and Ventis [™] Pro Series	
	18109329-ABC	MX6 iBrid™	
	18109330-ABC	Tango™ TX1	
	18109331-ABC	GasBadge® Pro	
	18109396-ABC	SafeCore™Module	
	-ABC	A – DSX Mode: 0 = DSX Standalone 1 = DSXi Cloud-connected 2 = DSX-L Local Server B – Number of Gas Inlet Ports: 3 = 3 Ports 6 = 6 Ports (for Ventis, MX6 iBrid, a	C – Power Cord Type: 1 = North America 2 = Europe 3 = Australia 4 = UK and SafeCore only)

DOCKING STATION

KITS*

18109400	DSX Standalone Kit: Tango TX1 (H ₂ S)
18109401	DSX Standalone Kit: Ventis MX4 and Ventis Pro Series (LEL, CO, H_2S , O_2)
18109404	DSXi Cloud-connected Kit: Tango TX1 (H ₂ S)
18109405	DSXi Cloud-connected Kit: Ventis MX4 and Ventis Pro Series (LEL, CO, H_2S , O_2)

ACCESSORIES

18105684	iGas® Reader
18105924	5-Port Gas Regulator Manifold Clamp
18105932	6-Port Gas Regulator Manifold
17113887	Ethernet Cable, 5' (Cat5E network cable)
17113895	Ethernet Cable, 10' (Cat5E network cable)
17113903	Ethernet Cable, 25' (Cat5E network cable)
17113945	5-Port Ethernet Hub
18109406	DSX to DSXi Activation Certificate

- Know that your gas detectors are ready for use every day, every shift, without the burden of manual maintenance routines.
- Stop worrying about calibration gas and let the DSX monitor and order replacement gas cylinders when you need them.
- Effortlessly manage your fleet, data, and software updates from any web-enabled device.

PRODUCT SPECIFICATIONS

WARRANTY

Two-year warranty – DSX (Standalone) and DSX-L (Local Server) Guaranteed For Life™ Program** – DSXi (Cloud-connected)

INSTRUMENTS SUPPORTED

Ventis MX4, Ventis Pro Series, MX6 iBrid, Tango TX1, GasBadge Pro, SafeCore

DIMENSIONS

GasBadge Pro, Tango TX1: $22.7 \times 16.9 \times 27.3$ cm ($8.92 \times 6.65 \times 10.75$ in) Ventis MX4, Ventis Pro Series: $24.9 \times 16.9 \times 27.3$ cm ($9.83 \times 6.65 \times 10.75$ in) MX6 iBrid: $25.3 \times 16.9 \times 27.3$ cm ($9.96 \times 6.65 \times 10.75$ in) SafeCore: $27.3 \times 16.9 \times 29.2$ cm ($10.75 \times 6.65 \times 11.5$ in)

GAS INLETS

3-Port Version: One "fresh" air port, two calibration gas ports 6-Port Version: One "fresh" air port, five calibration gas ports (for Ventis, MX6 iBrid, and SafeCore only)

PUMP FLOW RATE

1.2 SCFH (550 mL/min)

COMMUNICATION

10/100 Ethernet support, RJ-45 Category 5 Connection

DISPLAY

128 x 64 Dot Matrix LCD — Multilingual modes English, Spanish, French, German and Portuguese***

PERFORMANCE SPECIFICATIONS

OPERATING TEMPERATURE RANGE

0 °C to 50 °C / 32 °F to 122 °F

OPERATING HUMIDITY RANGE

0% to 80% relative humidity (RH) up to 30 °C (86 °F), decreasing linearly to 50% RH at 50 °C (122 °F)

EXTERNAL POWER SUPPLY RATINGS

Supply voltage: 100-240 VAC / 12 VDC Frequency range: 50-60 Hz Current rating: 5A

- *DSX Docking Station Kits Include: Choice of Standalone or Cloud-connected 3-port DSX Docking Station, 116L calibration gas (appropriate mix) with demand flow regulator with iGas® pressure switch, North American power cord, USB storage device (Standalone only).
- **Specific terms of the Guaranteed for Life™ Program are included with all products and are available upon request.
- ***DSX-L (Local Server) does not support Portuguese.

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