

### INICTEL IMENIT CONFIGURATIONS

INSTRUMENT	CINFIGURATIONS	
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,	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 <sub>2</sub> S)	
18109401	DSX Standalone Kit: Ventis MX4, Ventis Pro Series (LEL, CO, H <sub>2</sub> S, O <sub>2</sub> )	
18109404	DSXi Cloud-connected Kit: Tango TX1 (H <sub>2</sub> S)	
18109405	DSXi Cloud-connected Kit: Ventis MX4, Ventis Pro Series (LEL, CO, H <sub>2</sub> S, O <sub>2</sub> )	

## **ACCESSORIES**

	18109406	DSX to DSXi Activation Certificate
	18105684	iGas® Reader
	18105924	5-Port Gas Regulator Manifold Clamp
	18105932	6-Port Gas Regulator Manifold
	17113887	Ethernet Cable, 5 ft (Cat5E network cable)
	17113895	Ethernet Cable, 10 ft (Cat5E network cable)
	17113903	Ethernet Cable, 25 ft (Cat5E network cable)
	17113945	5-Port Ethernet Hub
	17109919	Fresh air filter

# INDUSTRIAL SCIENTIFIC

### **AMERICAS**

Phone: +1-412-788-4353 1-800-DETECTS (338-3287) | info@indsci.com keep your people safe in hazardous environments.

- 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 x 16.9 x 27.3 cm (8.92 x 6.65 x 10.75 in) Ventis MX4, Ventis Pro Series: 24.9 x 16.9 x 27.3 cm (9.83 x 6.65 x 10.75 in) MX6 iBrid: 25.3 x 16.9 x 27.3 cm (9.96 x 6.65 x 10.75 in) SafeCore: 27.3 x 16.9 x 29.2 cm (10.75 x 6.65 x 11.5 in)

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

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.

Rev 9 0118 Visit our website for a list of worldwide locations.

### **ASIA PACIFIC**

Phone: +65-6561-7377

### **EMEA**

Phone: +33 (0)1 57 32 92 61 Fax: +65-6561-7787 | info@ap.indsci.com Fax: +33 (0)1 57 32 92 67 | info@eu.indsci.com