



Uniphos KwikSense Digital Gas Transmitter with Smart Sensor International Price List 2023

Model No.	Description	Ordering Code	List Price €	Price € QTY (1-25)	Discount QTY (26-50)	Discount QTY (>50)
A. Digital Gas Transmitter						
KwikSense	Smart Digital Gas Transmitter with 4-20-mA + MODBUS output Operating voltage: 18 to 30 VDC Feature: Swappable smart sensor Enclosure: Flameproof, LM-6 Cable entries: 1/2" NPT (2 entries)/ 3/4" NPT (2 entries) Relays: 3 potential free contacts Certifications: ATEX/IECEX, INMETRO, MED	KS0000A1	700	420	10%	15%
KwikSense with SIL	Smart Digital Gas Transmitter with 4-20-mA + MODBUS output Operating voltage: 18 to 30 VDC Feature: Swappable smart sensor Enclosure: Flameproof, LM-6 Cable entries: 1/2" NPT (2 entries)/ 3/4" NPT (2 entries) Relays: 3 potential free contacts Certifications: ATEX/IECEX, SIL2, INMETRO, MED	KS0000A2	855	513	10%	15%
KwikSense-SS	Smart Digital Gas Transmitter with 4-20-mA + MODBUS output Operating voltage: 18 to 30 VDC Feature: Swappable smart sensor Enclosure: Flameproof, SS-316 Cable entries: 1/2" NPT (2 entries)/ 3/4" NPT (2 entries) Relays: 3 potential free contacts Certifications: ATEX/IECEX, SIL2, INMETRO, MED	KS00S0A2	935	561	10%	15%
KwikSense Lite	Digital Gas Transmitter with 4-20-mA industrial standard output Operating voltage: 18 to 30 VDC Feature: Fixed single gas sensor Enclosure: Flameproof, LM-6 Cable entries: 1/2" NPT (2 entries)/ 3/4" NPT (2 entries) Relays: 1 potential free contact (Optional) Certifications: ATEX/IECEX	KL0100A1	395	237	10%	15%
KwikSense Lite-SS	Digital Gas Transmitter with 4-20-mA industrial standard output Operating voltage: 18 to 30 VDC Feature: Fixed single gas sensor Enclosure: Flameproof, SS-316 Cable entries: 1/2" NPT (2 entries)/ 3/4" NPT (2 entries) Relays: 1 potential free contact (Optional) Certifications: ATEX/IECEX	KL01S0A1	620	372	10%	15%
KwikSense RD	Smart Digital Remote Display with 4-20-mA + MODBUS Operating voltage: 18 to 30 VDC Enclosure: Flameproof, LM-6 Cable entries: 1/2" NPT (2 entries) & 3/4" NPT (1 entry) Relays: 3 potential free contacts Certifications: ATEX/IECEX, SIL2, INMETRO	KR0004A1	665	399	10%	15%
KwikSense RD-SS	Smart Digital Remote Display with 4-20-mA + MODBUS Operating voltage: 18 to 30 VDC Enclosure: Flameproof, SS-316 Cable entries: 1/2" NPT (2 entries) & 3/4" NPT (1 entry) Relays: 3 potential free contacts Certifications: ATEX/IECEX, SIL2, INMETRO	KR00S4A1	890	534	10%	15%



Uniphos KwikSense Digital Gas Transmitter with Smart Sensor International Price List 2023

B. Smart Sensors								
Gas	Gas Code No.	Ordering Code	Range / Resolution	Sensor Technology	List Price €	Price € QTY (1-25)	Discount QTY (26-50)	Discount QTY (>50)
Acetylene	099C	SSA0099C	0 - 100% LEL 1% LEL	Pellister	300	180	10%	15%
Ammonia	082A	SSA0082A	0 - 100 ppm 1 ppm	EC	300	180	10%	15%
Ammonia	082B	SSA0082B	0 - 1000 ppm 1 ppm	EC	725	435	10%	15%
Bromine*	061A	SS00061A	0 - 20 ppm 0.1 ppm	EC	600	360	10%	15%
Butanol	099D	SSA0099D	0 - 100% LEL 1% LEL	Pellister	300	180	10%	15%
Carbon Dioxide	025A	SSA0025A	0 - 5% v/v. 0.01% v/v.	NDIR	690	414	10%	15%
Carbon Dioxide	025B	SSA0025B	0 - 100% v/v 1% v/v	NDIR	810	486	10%	15%
Carbon disulphide	021A	SSA0021A	0 - 50 ppm 0.1 ppm	PID	1500	900	10%	15%
Carbon Monoxide	020A	SSA0020A	0 - 1000 ppm 1 ppm	EC	300	180	10%	15%
Chlorine	060A	SSA0060A	0 - 20 ppm 0.1 ppm	EC	600	360	10%	15%
Chlorine	060B	SSA0060B	0-10 PPM 0.1 PPM	EC	600	360	10%	15%
ETO**	083A	SSA0083A	0 - 20 ppm 0.1 ppm	EC	685	411	10%	15%
ETO**	083B	SSA0083B	0 - 100 ppm 1 ppm	EC	685	411	10%	15%
Formaldehyde	098A	SS00098A	0 - 10 ppm 0.1 ppm	EC	865	519	10%	15%
HC (Methane)	099A	SSA0099A	0 - 100% LEL 1% LEL	Pellister	300	180	10%	15%
HC (Methane)	099G	SSA0099G	500 - 10000 ppm 10 ppm	Solid State	510	306	10%	15%
Hydrogen (IIC)	090C	SSA0090C	0 - 100% LEL 1% LEL	Pellister	525	315	10%	15%
Hydrogen (IIC)	090A	SSA0090A	0 - 1000 ppm 1 ppm	EC	600	360	10%	15%
Hydrogen (IIC)	090B	SSA0090B	0 - 100% LEL 1% LEL	EC	600	360	10%	15%
Hydro Carbon	099H	SSA0099H	50 - 1000 ppm 1 ppm	Solid State	510	306	10%	15%
Hydrogen Chloride*	070A	SS00070A	0 - 20 ppm 0.1 ppm	EC	650	390	10%	15%
Hydrogen Cyanide	075A	SSA0075A	0 - 100 ppm 1 ppm	EC	700	420	10%	15%
Hydrogen Fluoride*	072A	SS00072A	0 - 10 ppm 0.1 ppm	EC	830	498	10%	15%
Hydrogen Sulphide	030A	SSA0030A	0 - 100 ppm 1 ppm	EC	300	180	10%	15%
Hydrogen Sulphide	030B	SSA0030B	0-20 ppm 1 ppm	EC	510	306	10%	15%
LPG	099B	SSA0099B	0 - 100% LEL 1% LEL	Pellister	300	180	10%	15%
Methane	099E	SSA0099E	0 - 100% LEL 1% LEL	NDIR	700	420	10%	15%
Methane	099F	SSA0099F	0 - 100% v/v 1% v/v	NDIR	700	420	10%	15%
Mercaptan*	035A	SS00035A	0 - 20 ppm 0.1 ppm	EC	770	462	10%	15%



Uniphos KwikSense Digital Gas Transmitter with Smart Sensor International Price List 2023

Gas	Gas Code No.	Ordering Code	Range / Resolution	Sensor Technology	List Price €	Price € QTY (1-25)	Discount QTY (26-50)	Discount QTY (>50)
Methanol**	XXA	-	0 - 100 ppm 1 ppm	EC	685	411	10%	15%
Nitrogen Dioxide	081A	SS00081A	0 - 20 ppm 0.1 ppm	EC	510	306	10%	15%
Oxygen	010A	SSA0010A	0 - 25% v/v. 0.1% v/v.	EC	300	180	10%	15%
Ozone*	015A	SS00015A	0-1 ppm 0.01 ppm	EC	820	492	10%	15%
PCI3*	071A	SS00071A	0-10 PPM 1 PPM	EC	770	462	10%	15%
Phosgene*	055A	SS00055A	0 - 1 ppm 0.01 ppm	EC	770	462	10%	15%
Phosphine	050A	SS00050A	0 - 10 ppm 0.01 ppm	EC	650	390	10%	15%
Phosphine	050E	SS00050E	0 - 2000 ppm 1 ppm	EC	685	411	10%	15%
Phosphine	050D	SS00050D	0 - 5000 ppm 10 ppm	EC	770	462	10%	15%
POCI3*	073A	SS00073A	0-20 PPM 1 PPM	EC	1500	900	10%	15%
Propane	099J	SSA0099J	0 - 100% LEL 1% LEL	Pellister	300	180	10%	15%
Propane	099I	SSA0099I	0 - 100% LEL 1% LEL	NDIR	510	306	10%	15%
Sulphur Dioxide	040A	SSA0040A	0 - 20 ppm 0.1 ppm	EC	770	462	10%	15%
Vinyl Chloride (Vinyl Chloro Monomer)*	022A	SSA0022A	0 - 100 ppm 1 ppm	EC	1500	900	10%	15%
VOC	100A	SSA0100A	0 - 1000 ppm 1 ppm	PID	1500	900	10%	15%
VOC	100B	SSA0100B	0 - 40 ppm 0.1 ppm	PID	1500	900	10%	15%
VOC (Benzene)	100C	SSA0100C	0-20 PPM 0.1 PPM	PID	1500	900	10%	15%



Uniphos KwikSense Digital Gas Transmitter with Smart Sensor International Price List 2023

Accessories	Ordering Code	List Price €	Price €
Splash Guard/Rain Shield	ER003605	60	36
Gas Collection Cone	ER004028	90	54
Duct Mounting Kit	ER004091	275	165
Canopy (FRP)	ER003869	185	111
Canopy (Metallic)	ER001008	120	72
Pipe Mounting Kits	ER004752	120	72

Notes –

➤ Price Basis	All prices mentioned are Ex-works Vapi, Gujarat, INDIA
➤ Order Value	Minimum order value is € 500.00
➤ Payment	Advance remittance
➤ Delivery	Usually shipped within 21 days of receipt of order and payment.
➤ Warranty	All products are warranted for a period of one year from the date of dispatch
*	Consult Uniphos before Offering/Quoting/Ordering

**

Zero Clearing with Biased Cells - Some electrochemical sensors are biased with an excitation voltage. When power to the sensor is lost, this bias voltage slowly decays. When power is restored after long periods (multiple hours) of being unpowered, a surge in sensor output takes place and a long and slow re- establishing of the sensor's zero baseline takes place. This re-stabilization time may range from 1 hour to 24 hours depending on the type of sensor and range of operation. The sensor types that this applies to are the following (e.g. all the VOC sensors). If this characteristic is problematic for your specific application, a battery backup or uninterruptible power supply is recommended.

CERTIFICATIONS FOR KWIKSENSE

Electronics enclosed in FLP JB CMRI certified to Ex d IIC T6 Sensor

Head CMRI certified to Ex d IIC T6

ATEX & IECEX Certified

Ex db IIC T6 Gb (Tamb = -20°C to +40°C)

Ex db IIC T5 Gb (Tamb = -20°C to +55°C)

Ex db IIC T4 Gb (Tamb = -20°C to +85°C)

SIL-2

MED Certified by DNV GL