

	TEMPERATURE SENSOR CT-5	CARBON MONOXIDE (CO) DETECTOR CD-17A2V2300 EL HOME	CARBON MONOXIDE (CO) DETECTOR CD-45A2 EURA	CARBON MONOXIDE (CO) DETECTOR CD-72A2 EURA	CARBON MONOXIDE (CO) DETECTOR CD-82B8 EURA	CARBON MONOXIDE (CO) DETECTOR CD-92B8 EURA/ EL HOME	CARBON MONOXIDE (CO) DETECTOR DC-6 Virono	CARBON MONOXIDE (CO) DETECTOR DG-1-CO SATEL	LPG (PROPANE-BUTANE) GAS DETECTOR DG-1-LPG SATEL	NATURAL GAS (METHANE) DETECTOR DG-1-ME SATEL	NARCOTIC GAS DETECTOR DG-1-TCM SATEL	NATURAL GAS (METHANE) DETECTOR HY-GA40A WISUALARM / DAHUA	NATURAL GAS (METHANE) DETECTOR OR-DC-614	SMOKE DETECTOR HY- SA20A WISUALARM / DAHUA	CIGARETTE SMOKE DETECTOR OR-DC-623 ORNO	SMOKE DETECTOR SD-10A4 EURA	SMOKE DETECTOR SD-10B8 EURA	SMOKE DETECTOR SD-13B8 EL HOME	CIGARETTE SMOKE DETECTOR SD-20B8 EURA	SMOKE AND HEAT DETECTOR TSD-1 SATEL	TEMPERATURE SENSOR CT-DS18B20/3M 3 m	TEMPERATURE SENSOR CT-DS18B20/5M 5 m	DIGITAL TEMPERATURE SENSOR DS-T1 SATEL	TEMPERATURE SENSOR DS-T2 FOR MODULE GPRS- A SATEL	PROGRAMMABLE TEMPERATURE DETECTOR TD-1 SATEL
																									
Sensor type	21.56 EUR 21.56 EUR	22.77 EUR 22.77 EUR	30.10 EUR 30.10 EUR	28.34 EUR 28.34 EUR	28.86 EUR 28.86 EUR	27.06 EUR 27.06 EUR	21.07 EUR 21.07 EUR	48.64 EUR 48.64 EUR	48.64 EUR 48.64 EUR	48.64 EUR 48.64 EUR	63.91 EUR 63.91 EUR	32.72 EUR 32.72 EUR	21.50 EUR 21.50 EUR	18.12 EUR 18.12 EUR	22.11 EUR 22.11 EUR	8.82 EUR 8.82 EUR	8.52 EUR 8.52 EUR	15.19 EUR 15.19 EUR	16.72 EUR 16.72 EUR	27.42 EUR 27.42 EUR	4.58 EUR 4.58 EUR	7.63 EUR 7.63 EUR	21.46 EUR 21.46 EUR	23.61 EUR 23.61 EUR	51.03 EUR 51.03 EUR
Temperature Sensor																	Photo-optical								Built-in, external (probe)
Detection		Carbon Monoxide (CO)	Carbon Monoxide (CO)	Carbon Monoxide (CO)	Carbon Monoxide (CO)	Carbon Monoxide (CO)	Carbon Monoxide (CO)	Carbon Monoxide (CO)	LPG (propane-butane) gas	Natural gas (methane)	Chloroform - CHCl ₃ , Vapors of paints and lacquers, Chlorodifluoromethane, Freon, Tetrafluoroethane	Natural gas (methane)	Natural gas (methane)	smoke	cigarette smoke	smoke	smoke	smoke	smoke, cigarette smoke	smoke, heat	Temperature measurement	Temperature measurement	Temperature measurement, Range : -35 °C ... 60 °C	Temperature measurement	Temperature thresholds, Temperature gradient
Length of the sensor cable																									3 m
Support	• OSD-50HD - firmware version 1.34.4 or later, • SG-55HD - firmware version 1.34.4 or later, • Operation via included PC software	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Control panel 1-wire	Control panel 1-wire	SATEL	SATEL GPRS-A	---
Tamper contact																									
Alarm signaling	---	• Buzzer • Blinking LED	• Buzzer • Blinking LED	• Buzzer • Blinking LED	• Buzzer • Blinking LED	• Buzzer • Blinking LED	• Alarm siren • Blinking LED	• Buzzer • Blinking LED • Signal to control panel	• Buzzer • Blinking LED • Signal to control panel	• Buzzer • Blinking LED • Signal to control panel	---	• Buzzer 70 dB / 1 m • Blinking LED • Signal to control panel	• Alarm siren ≥ 70 dB • Blinking LED	• LED indicator • Acoustic (buzzer)	• LED indicator • Acoustic (buzzer)	• LED indicator • Acoustic (buzzer)	• LED indicator • Acoustic (buzzer)	• LED indicator • Acoustic (buzzer)	• LED indication, • Beep signal : 85 dB / 3 m	• LED indicator • Signal to control panel	---	---	---	---	The proper setting of 2 relay outputs, LEDs indicating device operation state
Gas concentration to trigger alarm	---	• 300 ppm for max. 3 mins • 100 ppm for 10 ... 40 minutes • 50 ppm for 60 ... 90 minutes • 30 ppm for >120 minutes	• 300 ppm for max. 3 mins • 100 ppm for 10 ... 40 minutes • 50 ppm for 60 ... 90 minutes • 30 ppm for >120 minutes	• 300 ppm for max. 3 mins • 100 ppm for 10 ... 40 minutes • 50 ppm for 60 ... 90 minutes • 30 ppm for >120 minutes	• 300 ppm for max. 3 mins • 100 ppm for 10 ... 40 minutes • 50 ppm for 60 ... 90 minutes • 30 ppm for >120 minutes	• 300 ppm for max. 3 mins • 100 ppm for 10 ... 40 minutes • 50 ppm for 60 ... 90 minutes • 30 ppm for >120 minutes	• 300 ppm for max. 3 mins • 100 ppm for 10 ... 40 minutes • 50 ppm for 60 ... 90 minutes • 30 ppm for >120 minutes	• 300 ppm for max. 3 mins • 100 ppm for 10 ... 40 minutes • 50 ppm for 60 ... 90 minutes • 300 ppm for 1 minute	20% lower explosive limit	20% lower explosive limit	6000 ppm CHCl ₃	10% Lower Explosive Limit (LEL)	10% Lower Explosive Limit (LEL)	---	---	---	---	---	---	---	---	---	---	---	---
Minimal static temperature of alarm notification	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	54 °C	---	---	---	---
Sensitivity adjustment	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	✓
Communication interface	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1-wire	---	---
Line type configuration	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Maximal static temperature of alarm notification	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Maximum permissible load	---	---	---	---	---	---	---	16 V DC / 40 mA	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Prealarm feature	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Autodiagnosics	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Smoke chamber dirt build-up indication	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Relay contacts rating (resistive load)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Permissible relative humidity	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Battery power supply	---	---	2 x battery LR6 (AA) (included) Current consumption 20 µA (Standby mode) 25 mA (alarm)	---	2 x battery LR3 (AAA) (included)	2 x battery LR3 (AAA) (included) Current consumption < 20 µA - Standby	2 x battery LR6 (AA) (included)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Measuring accuracy	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Length of the cable	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Measurement	• Temperature measurement : -55 °C ... 125 °C, Measuring accuracy : ± 0.5 °C for -10 °C ... 85 °C, • DC voltage measurement : 0 V ... 60 V ± 2 LSB	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---								

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