

Familia	COD.	Referencia	Descripción Resumida	MSRP
Perseus				
	600843	Perseus Monitoring 140	Perseus 140 plain unit. IT & Industrial applications: Metal housing, 4 DI, 2 DO (Relay), 4x RJ11 (8x60m, 1 port = 1 sensor), 1x WLD zone, RS485 Modbus-RTU, Meters API. Power adaptor or sensors NOT included.	449,00 €
	600867	Perseus Monitoring 140 Tset	Perseus 140 Temperature monitoring starter set. Contains: Perseus Monitoring 140, Universal power adaptor 12V 1.5A, Temp-1Wire 3m IP67.	531,60 €
	600844	Perseus Monitoring 145	Perseus 145 plain unit. IT & Industrial applications: Metal housing, LTE Backup, 4 DI, 2 DO (Relay), 4x RJ11 (8x60m, 1 port = 1 sensor), 1x WLD zone, RS485 Modbus-RTU, Meters API. Power adaptor, sensors or GSM antenna NOT included.	699,00 €
	600868	Perseus Monitoring 145 Tset	Perseus 145 Temperature monitoring starter set. Contains: Perseus Monitoring 145, Universal power adaptor 12V 1.5A, Temp-1Wire 3m IP67, LTE antenna quadband pigtail.. No simcard included.	781,60 €
	600845	Perseus Monitoring 150	Perseus 150 plain unit. Rack Monitoring System: 16 DI, 4 DO (Relay), 8x RJ11 (8x60m, 1 port = 1 sensor), 1x WLD zone, RS485 Modbus-RTU, Meters API. LAN with PoE or external 48V DC. Power adaptor or 19" montage set NOT included.	698,90 €
	600864	Perseus Monitoring 150 Tset	Perseus 150 Temperature monitoring starter set. Contains: Perseus Monitoring 150, Universal power adaptor 12V 1.5A, Temp-1Wire 3m IP67.	794,20 €
	600869	Perseus Monitoring 150 Rack Tset	Perseus 150 Rack monitoring starter set. Contains: Perseus Monitoring 150, RM2 brackets 19", WLD sensing cable A - 2+2m, Temp-1Wire Rack19, Door Contact MK4, Universal power adaptor 12V 1.5A.	999,00 €
	600846	Perseus Monitoring 155	Perseus 155 plain unit. Rack Monitoring System: LTE backup, 16 DI, 4 DO (Relay), 8x RJ11 (8x60m, 1 port = 1 sensor), 1x WLD zone, RS485 Modbus-RTU, Meters API. LAN with PoE or external 48V DC. Power adaptor, 19" montage set or GSM antenna NOT included.	899,00 €
	600865	Perseus Monitoring 155 Tset	Perseus 155 Temperature monitoring starter set. Contains: Perseus Monitoring 155, Universal power adaptor 12V 1.5A, Temp-1Wire 3m IP67, LTE antenna quadband pigtail . No simcard included.	987,60 €
	600850	Perseus Energy 240	Perseus 240 plain unit. Energy metering GW: Metal housing, RS485 Modbus-RTU, Meters API. Power adaptor NOT included.	298,90 €
	600870	Perseus Energy 240 set	Perseus 240 Energy GW starter set. Contains: Perseus Energy 240, Universal power adaptor 12V 1.5A	327,50 €
	600852	Perseus Energy 285	Perseus 285 plain unit. Energy metering: DIN Rail housing, 4 DI (50 counters), 2 DO (Relay 230V), 6x RJ11 (8x60m, 1 port = 1 sensor), RS485 Modbus-RTU, 1x M-Bus master, Meters API. Power adaptor or GSM antenna NOT included.	949,00 €
	600871	Perseus Energy 285 set	Perseus 285 Energy starter set. Contains: Perseus Energy 285 and LTE SMA antenna quadband.	992,80 €
Poseidon				
	600813	Poseidon2 3266	Poseidon2 3266 plain unit. Remote sensors monitoring. 4x DI, 2xRJ11 fo external sensor (1W-UNI) - 8 sensor values in total - 1 port = 1 sensor.	458,80 €
	600814	Poseidon2 3268	Poseidon2 3268 plain unit - 4x DI, 2x DO (relay), 2xRJ11 fo external sensor (1W-UNI) - 8 sensor values in total - 1 port = 1 sensor	458,70 €
	600593	Poseidon2 3268 Tset	Poseidon2 3268 quick start set with a temperature sensor. Contains the Poseidon2 3268 unit, a power adapter, a temperature probe (3m cable), door contact and a manual.	530,20 €
	600824	Poseidon2 3268 PoE	Poseidon2 3268 PoE plain unit HWrev2. Remote sensors monitoring. 4x DI, 2xRJ11 – max 8 sensors (1-Wire UNI). WEB, XML, SNMP, MQTT, Modbus/TCP.	489,50 €
	600570	Poseidon2 3468	Poseidon2 3468 plain unit. Monitoring for industrial & telco usage. DIN rail housing, 48V DC power supported, 4x DI, 2x DO 230V/16A, 2xRJ11 – max 8 sensors (1-Wire UNI). WEB, XML, SNMP, Modbus/TCP.	499,00 €
	600589	Poseidon2 3468 Tset	Poseidon2 3468 evaluation set with temperature sensor. Contains Poseidon2 3468, power adaptor, temperature sensor 3m & manual.	575,50 €
	600816	Poseidon2 4002	Poseidon2 4002 plain unit. Data center environmental monitoring system. 12 DI, 4 DO (Relay), 6x RJ11 (6x60m, 1 port = 1 sensor) - max 16 sensor values in total (1-Wire / 1-Wire UNI). Power adaptor or and 19" montage set NOT included.	699,00 €
	600812	Poseidon2 4002 PRO	Poseidon2 4002 PRO plain unit. Poseidon2 4002 PRO has 6x 60m FUL STAR TOPOLOGY + daisy-chain RJ11 topology support.	727,40 €
	600594	Poseidon2 4002 Tset	Temperature monitoring set for 19" rack. Contains: Poseidon2 4002, power adaptor, Temp-1Wire Rack19, Temp-1Wire 3m IP67, door contact, Rack mounting brackets 19".	899,00 €
	600825	Poseidon2 4002 PoE	Poseidon2 4002 PoE plain unit HWrev2. Remote sensors monitoring. 12 DI, 4 DO (Relay), 6xRJ11 – max 16 sensors (1-Wire UNI). WEB, XML, MQTT, SNMP, Modbus/TCP.	746,30 €
STE				
	600829	STE2 LITE	STE2 LITE - Remote thermometer in retail package (Temperature sensor 1m + US/UK/EU power adaptor included). Features: 1x RJ11 (max 4 sensor values), LAN, WiFi, HTTPS, TLS for SMTP, Cloud as an option.	189,00 €
	600830	STE2 LITE 20pack	20 pieces pack of STE2 LITE - Remote thermometer in retail package (Temperature sensor 1m + US/UK/EU power adaptor included). Features: 1x RJ11 (max 4 sensor values), LAN, WiFi, HTTPS, TLS for SMTP, Cloud as an option.	4.068,80 €
	600831	STE2 LITE 40pack	40 pieces pack of STE2 LITE - Remote thermometer in retail package (Temperature sensor 1m + US/UK/EU power adaptor included). Features: 1x RJ11 (max 4 sensor values), LAN, WiFi, HTTPS, TLS for SMTP, Cloud as an option.	7.545,00 €
	600873	STE2 LITE THset 20pack	20 pieces pack of STE2 LITE THset - Retail package of Remote Temperature & Relative Humidity monitoring set based on STE2 LITE	5.497,30 €
	600753	STE2 R2	STE2 R2 - Remote sensors monitoring in retail package (Temperature sensor 3m (IP67) + US/UK/EU power adaptor included). Features: 1x RJ11 (max 5 sensor values), 2x DI (Digital Inputs), PoE, LAN, WiFi, HTTPS, TLS for SMTP, Cloud as an option.	245,00 €
	600837	STE2 R2 20pack	20 pieces pack of STE2 R2 – Remote sensors monitoring in retail package (Temperature sensor 3m (IP67) + US/UK/EU power adaptor included). Features: 1x RJ11 (max 5 sensor values), 2x DI (Digital Inputs), PoE, LAN, WiFi, HTTPS, TLS for SMTP, Cloud as an op	5.180,10 €
	600799	STE2 R2 noPWR 30pack	30 pieces pack of STE2 R2 plastic bags package - No paper box, No power adaptor (PoE only), Temperature sensor 3m (IP67) included. Features: 1x RJ11 (max 5 sensor values), 2x DI (Digital Inputs), PoE, LAN, WiFi, HTTPS, TLS for SMTP, Cloud as an option.	6.736,40 €
	600819	STE2 PLUS plain	STE2 PLUS plain unit - Features: 1x RJ11 (max 15 sensor values), 2x DI (Digital Inputs), PoE, IPv6, SNMPv3, LAN, WiFi, HTTPS, TLS for SMTP, Cloud as an option.	271,30 €

	600832	STE2 PLUS	STE2 PLUS - Professional environment monitoring in retail package (Temperature sensor 3m (IP67) + US/UK/EU power adaptor included). Features: 1x RJ11 (max 15 sensor values), 2x DI (Digital Inputs), PoE, IPv6, SNMPv3, LAN, WiFi, HTTPS, TLS for SMTP, Cloud	349,00 €
	600838	STE2 PLUS 20pack	20 pieces pack of STE2 PLUS - Professional environment monitoring in retail package (Temperature sensor 3m (IP67) + US/UK/EU power adaptor included). Features: 1x RJ11 (max 15 sensor values), 2x DI (Digital Inputs), PoE, IPv6, SNMPv3, LAN, WiFi, HTTPS, TL	6.421,80 €
	600855	STE2 PLUS SMS-GW	Bundle of STE2 PLUS & SMS-GW3 LTE. The STE2 PLUS offers professional environment monitoring in a retail package, while the LTE GW can be used by the STE2 and other HWg products on the LAN for SMS and call alert alarming. Bundle includes 2x power adaptors,	719,80 €
SD devices				
	600695	SD-2x1Wire	SD-2x1Wire plain unit - 2x RJ11 1W-UNI port (max 4 sensor values), WiFi, Eth and PoE. Plain unit. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	186,80 €
	600728	SD-2x1Wire Tset	SD-2x1Wire Temperature (3m) monitoring set (retail package) - Contains SD-2x1Wire, temperature sensor, power adaptor. WiFi, Eth and PoE. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	239,90 €
	600693	SD-2xIN	SD-2xIN plain unit - 2x DI (Digital Input), WiFi, Eth and PoE. Plain unit. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	186,80 €
	600730	SD-2xIN set	SD-2xIN set (retail package) - Contains SD-2xIN plain unit, power adaptor. WiFi, Eth and PoE. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	215,10 €
	600694	SD-2xOUT	SD-2xOUT plain unit - 2x DO (Digital Output), WiFi, Eth and PoE. Plain unit. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	186,80 €
	600731	SD-2xOUT set	SD-2xOUT set (retail package) - Contains SD-2xOUT plain unit, power adaptor. WiFi, Eth and PoE. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	215,10 €
	600696	SD-WLD	SD-WLD plain unit - 1x WLD (Water Leak Detection) zone input for sensing cable (max 185m), WiFi, Eth and PoE. Plain unit. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	186,80 €
	600729	SD-WLD set	SD-WLD (2+2m) set - retail package with SD-WLD, WLD sensing cable A - 2m, WLD A connection cable 2m + power adaptor. WiFi, Eth and PoE. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	249,80 €
	600786	SD-4-20mA	SD-4-20mA plain unit (1x 4-20mA input, WiFi, Eth with PoE). Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	224,50 €
	600806	SD-4-20mA set	4-20mA IoT monitoring converter - retail package with power adaptor + SD-4-20mA plain unit (1x 4-20mA input, WiFi, Eth with PoE). Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	252,90 €
NB devices				
	600778	NB-2x1Wire Tset subscribed	NB-2x1Wire Temperature (3m) monitoring set (retail package) - Contains NB-2x1Wire, temperature sensor, power adaptor and NB-IoT SIM with 3 years prepaid service. CR123A battery included. Portal required - HWg-cloud.com (default, for free) or any SensDesk	299,00 €
	600780	NB-2xIN SET subscribed	NB-2xIN set (retail package). Contains NB-2xIN plain unit, NB-IoT SIM with 3 years prepaid service, power adaptor. CR123A battery included. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	252,90 €
	600781	NB-2xOUT SET subscribed	NB-2xOUT set (retail package). Contains NB-2xOUT plain unit, NB-IoT SIM with 3 years prepaid service, power adaptor. CR123A battery included. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	271,70 €
	600779	NB-WLD SET subscribed	NB-WLD (2+2m) Water Leak Detection set (retail package) with NarrowBand IoT connectivity. Contains NB-WLD, WLD sensing cable A - 2m, WLD A connection cable 2m + power adaptor. NB-IoT SIM with 3 years prepaid service, CR123A battery included. Portal requir	399,20 €
	600796	NB-IoT starting package	NB-IoT starting package for testing 3rd party NB-IoT simcards. Contains with NB-2x1Wire (special preconfigured for your 3rd party NB-IoT simcard) & NB-calibrator dongle. No SIM included, Power adaptor & temperature sensor included.	221,50 €
	600854	NB-IoT 3years subscr. Vodafone	Additional 3 years of global connectivity for HWg "NB-xxx subscribed" devices with the original SIM card (based on Vodafone Global NB-IoT services). It can only be used to extend the connectivity of a 'subscribed' NB-xxx device."	49,00 €
PWR				
	600526	HWg-PWR 3	M-Bus to IP data collector with Web and SNMP - supports 3 M-Bus meters and up to 100 values. Embedded Web interface Logger, SNMP, Email & Syslog	323,30 €
	600525	HWg-PWR 12	M-Bus to IP data collector with Web and SNMP - supports 12 M-Bus meters and up to 100 values. Embedded Web interface Logger, SNMP, Email & Syslog	431,80 €
	600519	HWg-PWR 25	M-Bus to IP data collector with Web and SNMP - supports 25 M-Bus meters and up to 100 values. Embedded Web interface Logger, SNMP, Email & Syslog	493,20 €
WLD system				
	600717	WLD2 PoE	WLD2 Water Leak Detection unit - 4x WLD zone input for sensing cable (max 4x 185m). Plain unit. ETH & WiFi. Supports PoE, HTTPS, TLS SMTP. Portal required - HWg-cloud.com (default, for free) or any SensDesk Technology portal.	234,80 €
	600787	WLD2 PoE SET	Retail package with WLD2 LAN device and WLD sensing cable A - 2m. It's early Water Leak Detection system with ETH & WiFi connectivity, power adaptor included. Supports PoE, HTTPS, TLS SMTP. Web portals HWg-cloud.com (for free) + SensDesk Technology suppor	390,00 €
	600514	HWg-WLD Relay	Retail package of 1x WLD (Water Leak Detection) zone, 2+2m WLD sensing cable, 2x J-Clip and power adaptor. Relay output available (12V required) or can be used (and powered) as RJ11 1W-UNI sensor.	289,60 €
	600513	Sensor WLD Relay 1W-UNI	Plain unit of external WLD sensor: Input: 1x WLD zone for sensing cable (Max 185m). 2 Outputs: RJ11 1W-UNI or Relay (NO/NC) + External 12V.	196,90 €
	600417	WLD sensing cable A - 2+2m	2 cables package: (WLD sensing cable A - 2m) + (WLD A connection cable 2m) = total length 4m. Can be connected to any WLD zone input terminal block (green terminal block).	187,70 €
	600467	WLD sensing cable A - 2+10m	2 cables package: (WLD sensing cable A - 10m) + (WLD A connection cable 2m) = total length 12m. Can be connected to any WLD zone input terminal block (green terminal block).	507,80 €
	600468	WLD sensing cable A - 2+50m	2 cables package: (WLD sensing cable A - 50m) + (WLD A connection cable 2m) = total length 52m. Can be connected to any WLD zone input terminal block (green terminal block).	1.901,30 €
	600418	WLD sensing cable A - 2m	WLD sensing cable 2m (Water Leak Detection - Type A) - Can be used to extension of WLD sensing cable within one zone. No connection cable included.	127,50 €
	600465	WLD sensing cable A - 10m	WLD sensing cable 10m (Water Leak Detection - Type A) - Can be used to extension of WLD sensing cable within one zone. No connection cable included.	463,20 €
	600466	WLD sensing cable A - 50m	WLD sensing cable 50m (Water Leak Detection - Type A) - Can be used to extension of WLD sensing cable within one zone. No connection cable included.	1.780,90 €

	600496	WLD A prolong cable 5m	Prolong WLD sensing cable (Type A) by 5m of non sensitive extension cable (2wires AWG24). This cable can extend WLD cable anywhere, just plug to the connectors. Max total length per zone is 185/60m - check device specification.	40,00 €
	600464	WLD A connection cable 2m	WLD connection cable 2m, Terminator included. Converting WLD zone input (green terminal block) on the device to (white connector) of the WLD sensing cable (Type A). (WLD2, HWg-WLD Relay, SD-WLD, NB-WLD and others).	34,30 €
	600492	J-clips 10 for WLD cable	10 pieces of J-Clip for WLD cable A to floor or applicable surface to prevent detection cable from shifting after installation. J-clips are durable plastic clips with an easy to install, self-adhesive backing.	16,90 €
Ares				
	600817	Ares12 LTE G plain	Ares12 LTE G (global) plain unit - 2x DI, 2xRJ11 port for external 1W-UNI sensors (14 Sensor values in total), Internal battery. Just the unit, no more accessories.	537,10 €
	600827	Ares12 LTE G Tset	Ares12 LTE G (global) startup package - Power adaptor (US, EU, UK), Temperature sensor (3m IP67) and external antennae included. Features: 2x DI, 2xRJ11 port for external 1W-UNI sensors (14 Sensor values in total), Internal battery.	587,70 €
	600517	HWg-Ares 12 plain	Ares12 plain unit (2x DI, 14x Sensor 1-Wire UNI, Internal battery). Just the unit, no more accessories.	449,00 €
	600524	HWg-Ares 12 Tset	Ares 12 startup package with Universal power adaptor (US, EU, UK), Temperature sensor, QuadBand GSM antennae 3m, HWg-Ares 12 plain unit, montage plate, USB cable for configuration.	530,20 €
	600662	Relay output 1W-UNI	Expander converting one 1-Wire UNI input to 4 Relay DO. Compatible with Ares 12 plain (600517) and Ares 12 Tset (600524).	140,50 €
Damocles				
	600572	Damocles2 MINI	Cost efficient I/O, metal housing, 4 Digital inputs, 2 relay outputs. Interfaces: WEB, IPv6, SNMPv3, Modbus/TCP, MQTT, NetGSM, XML, Pulse Counter. Email and SNMP Alarming. Sole device w/o accessories.	318,10 €
	600658	Damocles2 MINI set	Recommended starter pack containing Damocles2 MINI, power adaptor.	398,30 €
	600648	Damocles2 1208	Industrial I/O, DIN Rail plastic box, 12 Digital inputs, 8 outputs (open collector), up to 8 Virtual Digital Outputs. Interfaces: WEB, IPv6, SNMPv3, Modbus/TCP, MQTT, NetGSM, XML, Pulse Counter. Email and SNMP Alarming. Sole device w/o accessories.	390,90 €
	600656	Damocles2 1208 set	Recommended starter pack containing Damocles2 1208, power adaptor.	424,60 €
	600649	Damocles2 2404	Industrial I/O, DIN Rail plastic box, 24 Digital inputs, 4 relay outputs, up to 8 Virtual Digital Outputs. Interfaces: WEB, IPv6, SNMPv3, Modbus/TCP, MQTT, NetGSM, XML, Pulse Counter. Email and SNMP Alarming. Sole device w/o accessories.	603,90 €
	600657	Damocles2 2404 set	Recommended starter pack containing Damocles2 2404, power adaptor.	622,70 €
IP WatchDog				
	600643	IP WatchDog2 Lite	Complete package of IP Watchdog Lite, power source.	370,70 €
	600640	IP WatchDog2 Lite Plain	Standalone IP Watchdog Lite in metal housing. Two refresh methods supported - PING in and PING out. Industrial IP Watchdog unit, DIN rail housing, 2 relay outputs for 110/230V AC power. Five refresh methods supported - PING in / PING out., HTML page in/out and Serial port string input.	316,50 €
	600641	IP WatchDog2 Industrial	Industrial IP Watchdog unit with Power adaptor (DIN housing, 2 relays for 110/230V, 5 watchdog methods: PING Tx/Rx, WEB Tx/Rx, Serial port input).	400,20 €
	600644	IP WatchDog2 Industrial set	Industrial IP Watchdog unit with Power adaptor (DIN housing, 2 relays for 110/230V, 5 watchdog methods: PING Tx/Rx, WEB Tx/Rx, Serial port input).	431,70 €
	600219	2-pin Terminal Block	2-pin terminal I/O plug to IP WatchDog Lite, Damocles MINI and Poseidon 326x devices	2,30 €
IO Controller				
	600533	I/O controller 2	The I/O Controller 2 with 20-pin terminal block. The connectors ""20 pin connector"" [600 034] included.	434,00 €
	600550	I/O controller 2 set	Recommended start set for I/O Controller 2, device unit, EU power adaptor, Test board, LapLink Cable.	497,30 €
	600549	I/O Controller 2 Test board	A test board for easy setup and debugging of your applications for the I/O Controller 2. It's connected to 20 pin connector in the delivery.	22,90 €
	600034	I/O Controller 20 pin connector	Two 10 pin green connectors for connecting peripherals to standard I/O Controller. One set already delivered with the I/O Controller unit	17,20 €
	600532	PortBox 2	PortBox 2 device: the RS-232/485 to Ethernet converter. Full serial port RS-232, Web interface, TCP/IP, Windows Virtual Serial Port for free. Plain unit only.	225,40 €
	600548	PortBox 2 set	Recommended starting set: PortBox 2, EU Power adaptor, DB9 LapLink cable 2m, Manual.	252,90 €
	600552	IP Relay HWg-ER02b	DIN compatible IP Relay without the power adapter or other accessories. 2x digital input, 2x digital relay output (230V/16A AC) and a full serial port (RS-232/485) over the Ethernet	434,00 €
	600581	IP Relay HWg-ER02b set	Quick start set for the IP Relay ER02b. Contains a DIN unit, a power adapter.	497,30 €
Sensor 485 RTU (Perseus)				
	600878	Htemp 485-RTU STH 102	RS485 Humidity & Temperature probe (-40 to +80°C) with RS-485 Modbus RTU interface.	135,50 €
	600874	Htemp 485-RTU T3411	RS485 Humidity & Temperature probe (-30 to +80°C) with LCD display and RS-485 Modbus RTU. Outdoor usage with IP40 for probe limitation.	474,70 €
	600875	Htemp 485-RTU T3419	RS485 Humidity & Temperature probe (-30 to +105°C, 1m probe) with LCD display and RS-485 Modbus RTU. Outdoor usage with IP40 for probe limitation.	474,70 €
	600876	PHTemp 485-RTU T7410	RS485 Barometric pressure & Humidity & Temperature probe with LCD display and RS-485 Modbus RTU interface.	715,20 €
	600879	Htemp CO2 485-RTU STHC 102	RS485 Humidity & Temperature probe (-30 to +70°C), CO2 (0 to +45°C) with RS-485 Modbus RTU interface.	231,90 €
	600877	Htemp CO2 485-RTU T6440	RS485 Barometric pressure & Humidity & Temperature probe with LCD display and CO2 RS-485 Modbus RTU interface.	761,40 €
	600880	PHtemp CO2 VOC 485-RTU STHCPV 10	RS485 Humidity & Temperature probe (-30 to +70°C), CO2 & atmospheric pressure & VOC (0 to +45°C) with RS-485 Modbus RTU interface.	255,80 €
	600887	Htemp CO2 485-RTU RK-HTM-D	RS485-RTU CO2, Rel. Humidity, Temperature interior sensor with touch display - RS-485 Modbus RTU interface	382,90 €
Sensor 485 Hwg (Poseidon)				
	600342	Temp-485 Box2	Temperature probe - RS-485 bus, room box2 wall mountable, RJ45 and terminal I/O screw block inside the box.	108,50 €
	600631	Temp-485-Pt100 Box2	Box2 is a temperature probe for wall mounting with RS-485 output. High precision external Pt100/A temperature probe. Temperature range is -30 to +70°C (-22 to 160°F), IP65 shielding protection. Can be used with Poseidon2 4002.	213,40 €
	600632	Temp-485-Pt100 Cable3	Cable3 is a temperature probe with RS-485 output. Converter can be mounted on the wall. High precision external Pt100/A temperature probe placed on 2 meters silicon cable with IP67 protection. Probe temperature range is -50 to +200°C (-58 to 390°F). Can	217,30 €
	600633	Temp-485-Pt100 Frost2	Frost2 is a temperature probe for low temperatures. Converter with RS-485 output can be mounted on the wall. External Pt100 temperature probe placed on 2 meters PTFE cable. Probe temperature range is -190°C to +150°C (-310 to 300°F). Can be used with Pos	446,10 €
	600505	HTemp-485 Box2	RS485 Temperature & Humidity probe for (Poseidon2 4002 only), room box2 wall mountable, RJ45 and terminal I/O screw block inside the box.	154,40 €

	600368	HWg HTemp-485 T3411	RS485 Humidity & Temperature probe (-30 to +80°C) with LCD display and RS-485 interface. Outdoor usage with IP40 for probe limitation. Poseidon2 4002 only.	474,70 €
	600369	HWg HTemp-485 T3419	RS485 Humidity & Temperature probe (-30 to +105°C, 1m probe) with LCD display and RS-485 interface. Outdoor usage with IP40 for probe limitation. Poseidon2 4002 only.	474,70 €
	600370	HWg PHTemp-485 T7410	RS485 Barometric pressure & Humidity & Temperature probe with LCD display and RS-485 interface. Poseidon2 4002 only.	715,20 €
Temperature sensors				
	600759	Temp HomeBox	Temperature sensor (-30 to +70°C) indoor usage, wall montage, 3m RJ11 cable included. Plug as sensor to the RJ11 1W-UNI.	84,50 €
	600584	Temp-1Wire 1m IP67	Temperature sensor (-10°C to +80°C), 1m cable, IP67 watertight version, probe encased in stainless steel cover (17241). Plug as sensor to the RJ11 1W-UNI.	42,90 €
	600585	Temp-1Wire 3m IP67	Temperature sensor (-10°C to +80°C), 3m cable, IP67 watertight version, probe encased in stainless steel cover (17241). Plug as sensor to the RJ11 1W-UNI.	53,90 €
	600586	Temp-1Wire 10m IP67	Temperature sensor (-10°C to +80°C), 10m cable, IP67 watertight version, probe encased in stainless steel cover (17241). Plug as sensor to the RJ11 1W-UNI.	74,00 €
	600329	Temp-1Wire Rack19	Temperature sensor (-10 to +80°C) designed for 19" rack cabinets usage (1U), 3m RJ11 cable included. Plug as sensor to the RJ11 1W-UNI.	64,10 €
	600337	Temp-1Wire-Flat 3m	Temperature sensor (-30°C to +60°C) for freezers. FLAT cable 3m, multi-purpose watertight (IP67) sensor probe, stainless steel 17241. Plug as sensor to the RJ11 1W-UNI.	87,50 €
	600311	Temp-1Wire-Outdoor 3m	Temperature sensor (-50°C to +125°C) outdoor. PVC cable 3m, multi-purpose watertight (IP67) sensor probe, stainless steel 17241. Plug as sensor to the RJ11 1W-UNI.	100,70 €
	600606	Temp-1W-UNI Pt100 Cable	Pt-100 based temperature sensor, 1W-UNI. Pt-100 probe (-50 to 200°C, Pt100/A, 2m silicon cable) and converter included (Converter 2xPt100 1W-UNI). Second Pt-100 or Pt-1000 temperature probe can be connected. Plug as sensor to the RJ11 1W-UNI.	217,30 €
	600616	Temp-1W-UNI Pt100 Frost	Pt-100 based low temperature sensor, 1W-UNI. External Pt-100 temperature probe (-190 to +150°C, PTFE covered cable 2m, Pt100/B) and converter included (Converter 2xPt100 1W-UNI). Second Pt-100 or Pt-1000 probe can be connected. Plug as sensor to the RJ11 1W-UNI.	383,90 €
	600567	Converter 2xPt100 1W-UNI	Converter for 2x Pt100 or Pt100 temperature probes to 1W-UNI. External temperature probe not included. Plug as sensor to the RJ11 1W-UNI.	164,10 €
	600614	Probe Pt100 TG8 2m	Temperature probe Pt100/A on the cable. Temperature range -50 to 200°C. Silicon covered cable 2m, 4-wires, IP67 probe in in stainless steel tube 50mm.	51,80 €
	600615	Probe Pt100 TR125 2m	Temperature probe Pt100/B for low temperatures. Temperature range -190 to +150°C. PTFE covered cable 2m, 4-wires, IP67 probe in in stainless steel tube 50mm.	228,80 €
	600810	Temp-1Wire Pt100 3m	Temperature sensor Industrial (-50 to +200°C), 3m cable. Plug as sensor to the RJ11 1W-UNI.	139,20 €
	600811	Temp-1Wire Pt100 Frost 3m	Temperature sensor Cryo (-200 to +160°C), 3m cable. Plug as sensor to the RJ11 1W-UNI.	218,80 €
Temp & Humidity sens.				
	600748	HTemp HomeBox	Temperature & Humidity sensor (-30 to +70°C, 0 to 100% RH), indoor usage, 3m RJ11 cable included. Plug as sensor to the RJ11 1W-UNI.	128,30 €
	600520	HTemp-1Wire 3m	Temperature & Humidity sensor (-30 to +80°C, 0 to 100% RH) indoor usage, 3m. Plug as sensor to the RJ11 1W-UNI.	115,50 €
	600506	HTemp-1Wire Box2	Temperature & Humidity sensor (-10 to +80°C, 0 to 100% RH) indoor usage, 3m RJ11 cable included. Plug as sensor to the RJ11 1W-UNI.	130,90 €
	600504	HTemp-1Wire Rack19	Temperature & Humidity sensor (-10 to +80°C, 0 to 100% RH) designed for 19" rack cabinets usage (1U), 3m RJ11 cable included. Plug as sensor to the RJ11 1W-UNI.	117,80 €
	600679	HTemp-1Wire Outdoor 3m	Temperature & Humidity outdoor sensor (-30 to +85°C, 0 to 100% RH), IP64 probe encased in a metal tube, 3m cable. Plug as sensor to the RJ11 1W-UNI.	207,90 €
Humidity sensors				
	600487	Humid-1Wire 1m	Relative Humidity sensor (0 to 100% RH non-condensing) indoor usage, 1m, white. Plug as sensor to the RJ11 1W-UNI.	97,90 €
	600488	Humid-1Wire 3m	Relative Humidity sensor (0 to 100% RH non-condensing) indoor usage, 3m, white. Plug as sensor to the RJ11 1W-UNI.	101,60 €
	600489	Humid-1Wire 10m	Relative Humidity sensor (0 to 100% RH non-condensing) indoor usage, 10m, white. Plug as sensor to the RJ11 1W-UNI.	109,00 €
Spot water detection				
	600579	Flood detector 1W-UNI 3m	Water Flood spot detector powered from 1W-UNI interface. Plug as sensor to the RJ11 1W-UNI.	92,40 €
Air Quality sensors				
	600746	Sensor CO2 1W-UNI	CO2 & Temperature & Humidity sensor (300 – 40 000 ppm, 0 to +50°C, 0 to 95% RH), indoor box. 3m cable included. Plug as sensor to the RJ11 1W-UNI (3 sensor values).	219,60 €
	600747	Sensor THPVoc 1W-UNI	Temperature, Humidity, atmospheric Pressure, TVoc sensor (-30 to 70 °C, 0 to 100% RH, 300 – 1 000 hPa, 0 – 60 000 ppb), indoor box. 3m cable included. Plug as sensor to the RJ11 1W-UNI (4 sensor values).	169,00 €
Door sensors				
	600371	Door Contact MK4	Security Door contact MK4 with 3m cable. Plug the Detector to DI.	15,40 €
Power sensors				
	600599	PowerEgg2	Power detection and control for 110 and 230V AC. Power plugs IEC-320 (C14 / C13). Galvanically isolated relay output (DO) for power presence detection, DI (Dry contact Input) to control power output.	122,10 €
	600667	Power Detector 110-230V EU	Plug-in power presence detector with EU wall plug. Plug the Detector to DI.	53,10 €
	600666	Power Detector 110-230V INT	Plug-in power presence detector with international set of wall plugs (EU, UK, US). Plug the Detector to DI	60,60 €
	600668	Power Detector 110-230V UK	Plug-in power presence detector with UK wall plug. Plug the Detector to DI.	53,10 €
	600669	Power Detector 110-230V US	Plug-in power presence detector with US wall plug. Plug the Detector to DI.	53,10 €
	600481	M-Count 2C	Two SO inputs to M-Bus transducer & datalogger	Consultar
	600761	Meter 1f PRO1-Mb 45A M-Bus	1 phase 230V M-Bbus energy meter max load 45A. M-Bus data output	Consultar
	600762	Meter 1f PRO2-Mb 100A M-Bus	1 phase 230V M-Bbus energy meter max load 100A. M-Bus data output	Consultar
	600763	Meter 3f PRO380-Mb 100A M-Bus	3 phase 230V M-Bbus energy meter max load 100A. M-Bus data output	Consultar
	600764	Meter 3f PRO380-Mb x/5A M-Bus	indirect 3 phase 230V M-Bbus energy meter max load 5A. M-Bus data output.	Consultar
	600457	Meter 3f ED 310.DB HWG	3 phase 380V M-Bus energy meter max load 63A. Pulses SO & M-Bus data output	Consultar
	600857	PRO1-Mod 0,25-45A ModBus MID	INEPRO energy meter - 1 phase 230V energy meter max load 45A. Modbus RTU data output	Consultar
	600858	PRO2-Mod 0,25-100A ModBus MID	INEPRO energy meter - 1 phase 230V energy meter max load 100A. Modbus RTU data output	Consultar
	600859	PRO380-Mod 0,25-100A ModBus MID	INEPRO energy meter - 3 phase 380V energy meter max load 100A. Pulses SO & Modbus RTU data output	Consultar
	600860	SDM630-2T V2 10-100A ModBus MID	Easton energy meter - 3 phase 380V, one-two-rate energy meter max load 100A. Pulses SO & Modbus RTU data output	Consultar
Voltage & Curr. sens.				

	600678	100A DC Current probe 1W-UNI	0 to 100 A DC Current probe sensor. Plug to the RJ11 1W-UNI.	344,40 €
	600677	30A DC Current probe 1W-UNI	0 to 30 A DC Current probe sensor. Plug to the RJ11 1W-UNI.	315,70 €
	600654	30A AC Current probe 1W-UNI 2	0 to 30A AC split-core current probe (transducer) sensor. Plug to the RJ11 1W-UNI.	239,20 €
	600565	Sensor 4-20mA 1W-UNI	4 to 20mA DC current converter. Electrically isolated, requires external power adaptor to provides energy for powering the "sink" 4-20mA probe. Plug to the RJ11 1W-UNI.	164,10 €
	600605	Sensor 4-20mA 1W-UNI set	4 to 20mA DC current converter. Electrically isolated, included wall plug power adaptor for powering the "sink" 4-20mA probe. Plug to the RJ11 1W-UNI.	187,30 €
	600566	Sensor 0-20mA 1W-UNI	0 to 20mA DC current converter. Electrically isolated, measures externally sourced current. Plug to the RJ11 1W-UNI.	164,10 €
	600602	Sensor 230V AC 1W-UNI	Voltage sensor 0-230V AC – Electrically isolated, DIN rail montage. Plug to the RJ11 1W-UNI.	196,90 €
	600534	Sensor 60V 1W-UNI v2	0 to 60V DC voltage sensor (converter) - Electrically isolated. Plug to the RJ11 1W-UNI. Recommended for -48V DC power supply measurement.	237,60 €
Smoke sensors				
	600427	Smoke detector FDR26	FDR26 Optical Smoke Detector - 12V DC, relay output. Plug the Detector to DI.	97,80 €
Motion sensors				
	600236	Motion PIR detector	PIR motion detector JS-20, 12V. Plug the Detector to DI.	48,80 €
Vibration sensors				
	600758	Vibration detector SS14-v2	Vibration detector 12V, transistor output. Plug the Detector to DI.	210,30 €
Lighting sensors				
	600515	Sensor Light 1W-UNI 3m	Ligh illumination sensor, 3m cable encased in transparent spaghetti insulation. Plug to the RJ11 1W-UNI.	109,30 €
Air Flow sensors				
	600304	AirFlow sensor 5101	Digital AirFlow detector with screw adjustable trigger value, 24V DC power input, Plug the Detector to DI.	336,60 €
Gas sensors				
	600239	Gas Leak Detector	Flammable gas detector GS-133, 12V. Plug the Detector to DI.	102,90 €
Accessories of sensors				
	600546	Expander 4xDI 1W-UNI	4 DI (Digital Inputs) Expander to connect 4 external dry contacts. Plug to the RJ11 1W-UNI.	113,20 €
	600356	Poseidon T-Box RJ11	Splitter hub for 1 to 5 sensors (5x RJ11), 10 cm connecting cable.	31,60 €
	600280	Poseidon T-Box2	Splitter hub for 1 or 2 sensors (2x RJ11), 3 m connecting cable	17,80 €
	600516	1-Wire hub Power	Splitter hub for 1 to 8 sensors (8x RJ11) with power booster. Suitable for 1-Wire or 1-Wire UNI bus. External 12V DC power supply can be used, but not included in this item.	93,60 €
	600607	1-Wire hub Power set	Wall plug power adaptor 12V and 1-Wire power hub package. Splitter hub for 1 to 8 sensors (8x RJ11) with power booster. Suitable for 1-Wire or 1-Wire UNI bus.	133,80 €
	600575	Sensor calibration	Calibration protocol from accredited laboratory for one physical value in 3 calibration points. (In case you don't specify the calibration points laboratory use these standard points for temperature -10°C; +25°C; +60 °C; and these for humidity 30% 50% 75	Consultar
	600535	1-Wire UNI USB calibrator	USB cable for 1-Wire UNI sensors calibration. You can edit output scale, calibration points and units.	51,50 €
	600041	Poseidon S-Hub	Splitter for up to 8 sensors to RS-485 bus (8+1x RJ45)	127,50 €
	600273	Spider	RS-485 / 1-Wire bus converter, connecting max 4x 1-Wire sensors (RJ11) or Dry contacts to RS-485 (Poseidon 2250)	200,20 €
Accessories				
	600818	SMS-GW3 LTE G plain	LAN/LTE Gateway (plain unit) for SMS & Voice calls alerts - for HW group devices. Require external SMA antenne & power adaptor. Version G is recommended global version.	423,20 €
	600828	SMS-GW3 LTE G	LAN/LTE Gateway for SMS & Voice calls alerts startup set - for HW group devices. External antenne & power adaptor (EU/UK/US) included. Version G is recommended global usage.	514,50 €
	600642	HWg-SMS-GW3	Central GSM SMS Gateway for HW group devices. IP sensors connected by LAN. GSM (2G) modem included, external antenne and power adaptor included.	440,40 €
	600639	HWg-SMS-GW3 plain	Central GSM SMS Gateway for HW group devices. IP sensors connected by LAN. GSM (2G) modem included, require external SMA antenne.	343,10 €
	600664	UPS 12V	Backup Power Supply 12V with 1,3 Ah capacity Plain unit. Power outage indication (NO/NC relay - plug as detection to DI).	146,70 €
	600671	UPS 12V set	Backup Power Supply 12V with 1,3 Ah capacity. Retail package with power supply included. Power outage indication (NO/NC relay - plug as detection to DI).	164,50 €
	600663	UPS 12V and 5V	Backup Power Supply 12V and 5V (simultaneous use possible) with 1,3 Ah capacity. Plain unit. Power metering (4 sensor values). Plug to the RJ11 1W-UNI.	207,40 €
	600674	UPS 12V and 5V set	Backup Power Supply 12V and 5V (simultaneous use possible) with 1,3 Ah capacity. Retail package with power supply included. Power metering (4 sensor values). Plug to the RJ11 1W-UNI.	221,30 €
	600620	12V/1,5A Wall plug adaptor INT	International plug power adaptor 12V / 1.5A (EU, UK and USA)	23,60 €
	600305	24V Wall plug adaptor EU	24V DC power adaptor for AirFlow 600304, EU power connector	45,80 €
	600063	DB9 LapLink cable 2m	Communication RS-232 cable LapLink (5 wires declared).	8,00 €
	600583	Rack mounting brackets 19"	Profile and accessories for Poseidon2 4xxx montage to 19" cabinet.	46,20 €
	600866	RM2 brackets 19"	Rack Mount Brackets for 1U montage to 19" cabinet. Compatible with Perseus 150, 155	45,20 €
	600619	Rack Shelf 1U	Profile and accessories for two or more devices installed to one 19" 1U cabinet position. Install 2x Poseidon2 4xxx or/and HWg-SMS-GW2 to 19" cabinet. You can also install combination of Poseidon2, Porbox2, I/O controller2, PortStore5 and HWg-WLD product	57,20 €
	600490	Mount plate D	Mount support for HWg-Ares	3,20 €
	600886	Mount plate F- 1U	Rack (cabinet) mount plate with accessories, 1U montage for Perseus 140, 145, 240 and other products.	26,20 €
	600603	Mount plate E- 1U	Rack (cabinet) mount plate with accessories, 1U montage for HWg-Ares, Poseidon2 3266/68 and other products.	23,40 €
	600652	Mount plate L DIN Rail	DIN Rail mount plate for HWg-Ares, Poseidon2 3266/68 and other products.	23,40 €
	600604	Mounting set	Universal set of screws for mechanical mounting HW group devices.	17,20 €
	600025	DIN Rail box set	DIN Rail plastic holder, can be placed to most of our product housings. Installation to device have to be consulted!	11,40 €
	600288	Power jack cable 1m	1 meter long cable with power jack and 2 wires on other side	6,90 €
	600529	USB Cable mini 2m	USB cable for Ares unit connecting to PC	5,70 €
	600469	3-pin Terminal Block	3-pin terminal block I/O plug for Poseicon 3268, Damocles MINI and other devices	2,30 €
	600798	12V Wall plug adaptor INT	International plug power adaptor 12V / 0.5A (EU, UK and USA)	18,90 €
	600797	5V Wall plug adaptor INT	International plug power adaptor 5V / min 1A (EU, UK and USA)	18,90 €
	600530	Antenna LTE/GSM 3m-cable SMA	External antenna on 3m cable for LTE/GSM devices with SMA connector. Quadband (Perseus, Ares, SMS-GW, ..). Recommended for locations with weak cellular signal.	29,70 €
	600765	Antenna LTE/GSM pigtail SMA	Antenna pigtail with SMA (LTE/GSM quadband). Compatible with (Perseus, Ares, SMS-GW, ..)	4,50 €
Software				
	600801	SensDesk.com 5D Alerts	SensDesk.com maintenance for 5 Devices, 30 days history & 40 SMS Alerts + Phone calls and more.	Consultar

	600802	SensDesk.com 10D Log	SensDesk.com maintenance for 10 Devices, 365 days history & 75 SMS Alerts + Phone calls and more.	Consultar
	600803	SensDesk.com 25D Log & Alerts	SensDesk.com maintenance for 25 Devices, 730 days history & 100 SMS Alerts + Phone calls and more.	Consultar
	600740	SensDesk DC 100-1Year	1 year license for the SensDesk DC (multi tenant). Limited to 100 connected devices, additional 100 devices require "SensDesk DC Upgrade 100-1Year". License renewal once a year is required for security reasons.	1.909,60 €
	600741	SensDesk DC Upgrade 100-1Year	This upgrade unlocks additional 100 devices for the SensDesk DC. Valid for 1 year.	1.909,60 €
	600883	SensDesk Pro 50-1Year	1 year license for the SensDesk Pro (single tenant). Limited to 50 connected devices.	994,60 €
	600738	SensDesk Pro 100-1Year	1 year license for the SensDesk Pro (single tenant). Limited to 100 connected devices, additional 100 devices require "SensDesk Pro Upgrade 100-1Year".	1.432,20 €
	600739	SensDesk Pro Upgrade 100-1Year	This upgrade unlocks additional 100 devices for the SensDesk Pro. Valid for 1 year.	1.432,20 €
	600742	SensDesk Remote Instalation	Installation of SensDesk DC or Pro over telco, skype or other remote access tools. HW group engineer will be supervising the installation and providing basic SD administrator training.	2.387,00 €
	600743	SensDesk On site Instalation	Installation of SensDesk DC or Pro on customer's premises. HW group engineer will be on site leading the installation and providing basic SD administrator training.	5.967,50 €
	600744	SensDesk Training	Remote SensDesk training for users, customers or distributors. 4 hour training session over telco, Skype or HW group office.	1.425,10 €
	600885	SensDesk support 1 hour	Price for 1 hour of Sensdesk installation support	Consultar