



SC1000 modul sonde za 6 senzora, 8 mA IZLAZ, Prognosys, EU kabel za napajanje

Proizvod #:	LXV400.99.2G331
EUR Cijena:	Kontaktirajte nas
Otprema unutar 1 tjedna	

Local measurement of several parameters & confidence through the power of predictive insight

Probe module for connecting up to 6 SC sensors, with 2 analogue output cards with 8 x 0/4-20mA OUTPUT and EU power cord for 100-240V AC power supply. With PROGNOSYS diagnostic plug-in.

A controller system to which SC sensors can be connected and from which they can be controlled consists of a single SC 1000 display module and one or more SC 1000 probe modules. The system is configured modularly in line with customer-specific requirements and can be expanded at any time with additional measurement stations, sensors, inputs, outputs and bus interfaces.

The probe module is used to connect SC sensors to a measurement station. Several probe modules can be linked to create a SC 1000 network.

PROGNOSYS diagnostic plug-in provides early insight into the measurement reliability and service requirements. Patented diagnostic software reads multiple inputs from your instrument and alerts you to the overall instrument performance.

Performance certified according to MCERTs regulation.

More confidence in your instrument's performance

Available exclusively on the SC1000, Prognosys predictive diagnostics uses patented multivariable diagnostic software to read multiple inputs from your instrument and alert you to the instrument's overall performance. An easy-to-read dashboard provides instant indication of measurement reliability and service requirements.

Plug and Play operation

There's no complicated wiring or set up procedures with the SC1000 controller. Plug any Hach digital sensor into a Probe Module and it's ready for use. No special ordering or software configuration is needed.

Communication options to fit any application need

The SC1000 controller features state-of-the art Modbus TCP/IP communications protocol for seamless integration into a network of devices that support TCP/IP sockets. Use a standard Ethernet cable or connect wirelessly using GSM/GPRS to communicate with your SCADA, PLC or other network. The SC1000 also offers up to 12 analogue outputs for measured values and up to 12 analog or digital values from non-digital sensors.

Expandable and upgradable

The SC1000 Controller can adapt to your needs. Add or change probes without having to change the controller. Plus, with a single Display Module, additional Probe Modules and associated sensors can be added or removed depending on operational needs. Fully upgradable software ensures that this system will not be obsolete. Hach service plans are available.

Alarma:	Niska točka alarma, neutralna zona niske točke alarma, visoka točka alarma, neutralna zona visoke točke alarma, isključena odgoda i uključena odgoda
Analog Output:	Two 4-20 mA Output Modules
Analogni izlazi:	PID, visoka/niska faza, zadana vrijednost, neutralna zona, mjerač vremena za prekoračeni unos, odgoda isključivanja, odgoda uključivanja
Analogue inputs:	No Input Module
Certificiranja:	Europske certifikacije: CE u skladu s 73/23/EEC i 89/336/EEC TUV-GS do EN 61010-1 EN 61326 Amd's 1 i 2
Conduit for Relay Connection:	Ne
Čuvanje uređaja:	-20 – 70 °C / 0 – 95 % relativne vlažnosti, bez kondenzacije
Dimenzije (V x Š x D):	250 mm x 315 mm x 150 mm
Garancija:	24 mjeseci
Izlaz :	Up to 12 analog 0/4-20 mA, maximum impedance 500 Ohms per probe module. Additional analog outputs with additional probe modules. Optional digital communications via Modbus® (RS485) and Profibus® DP/V1.
Klasa kućišta:	IP65
Komunikacija:	MODBUS (RS485): Advanced communications/networking with PLC or SCADA system directly from analyzer PROFIBUS DP/V1 (certified) GSM/GPRS Quad-band cellular module (FCC and IC approved, EU and US only) Ethernet service port, RJ45, 10 MB/s
Masa:	Približno 6,5 kg, (ovisno o konfiguraciji)
Metrijal:	Kućište ABS (modul zaslona) i metalno kućište (modul sonde) s površinom otpornom na koroziju
Mogućnosti komunikacije:	None
Način montaže:	Površina, ploča i cijev (horizontalno i vertikalno) s mogućnosti zaštite od sunca
Opcije napajanje:	100-240V AC, EU kabel za napajanje
Područje pregleda zaslona:	11,4 x 8,6 cm
Prognosys:	Da
Radna temperatura:	-20 – 55 °C / 0 – 95 % relativne vlažnosti, bez kondenzacije
Releji:	No Relay
RTC Module:	Ne
Senzor:	6
Što je u pretincu:	SC1000 Probe Module with installed cards (as requested), Basic User Manual, EU Power Cord
Ulazi:	Do 12 analognih izlaza 0 – 20 mA, s maksimalnom impedancijom od 500 Oma po modulu sonde. Dodatni ulazi su dostupni s dodatnim modulima sondi.
Zaslon:	Dodirni zaslon staklo/staklo s VGA grafičkim pozadinskim svjetlom u boji TFT od ¼ inča, velike otpornosti, veličine 320 x 240 piksela

Što je u pretincu

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