

430i - EtherNet/IP to 32 Optically Isolated Inputs

Part: 430i | **Model:** SeaNET-430i

Sealevel SeaNET™ modules offer powerful data acquisition solutions that are perfect for a wide range of applications and environments with easy interfacing to computers, controllers, and PLCs. SeaNET modules are available in various I/O configurations. Each SeaNET model is designed for maximum flexibility and easy field wiring

The 430i provides 32 optically isolated inputs with 1250VAC RMS / 1800VDC external isolation and high channel-to-channel isolation. Ideal for low voltage monitoring applications, connection to real world signals is made via convenient 3.5mm field removable screw terminal connectors.

All SeaNET modules have the same enclosure dimensions of 7.61” W X 1.375” H X 5.08” D and include the same connectors and configuration options on the side of the unit. All SeaNET devices have a power requirement of 9-30V.

Features & Specifications

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Features

- 32 non-polarized optically isolated inputs
- DIN rail or table mount

Specifications

Number of Inputs/ Outputs	32 Inputs
Inputs	32 non-polarized optically isolated inputs
Input Voltage Range	5-30VDC
Input Isolations	1250VAC RMS / 1800VDC
Input Resistance	6.2K Ohms in series
Explicit Message Read Time	7ms
Minimum RPI	50ms
Operating Temperature	0°C to 70°C (32°F to 158°F)
Power Requirement	9-30V
# of Ports	32/0
Dimensions	7.61” W X 1.375” H X 5.08” D