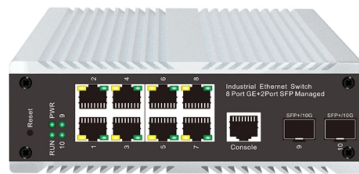


High Temperature Resistant Industrial-Grade Switch Outdoor Temperature 75 Degrees



Overview

These compact industrial-grade Ethernet Switches are specifically designed to be installed in NEMA certified enclosures for use in outdoor environments that are subject to -40°C to 75°C operating temperatures, vibrations, shocks, dust, and adverse weather. They provide continuous uptime, manageability, and operational efficiency. With flexible PoE options of IEEE 802. PoE-capable models have a built-in Power. The compact NGI-M05-C1 adds 10/100/1000 Mbps Gigabit Ethernet capacity to industrial automation, government, military, oil and gas, mining and outdoor applications, as well as other environments with space constraints and wide temperature ranges. With a operation range of $-65^{\circ}\text{C}/-85^{\circ}\text{F}$ to $400^{\circ}\text{C}/752^{\circ}\text{F}$, the TZ can be applicable to industrial ovens and incinerator applications. Please fill out the form below to: If you own this product and need technical support, visit. The DIS switches are designed to easily handle hot and cold temperature variances,* and can cold start at their coldest temperatures.



Article Content

May 30, 2026

High-temperature proximity sensor, High-temperature

Find your high-temperature proximity sensor easily amongst the 28 products from the leading brands (ifm, BESTACT SOLUTIONS, EGE, ...) on DirectIndustry, the

Aug 23, 2025

Industrial Network Switches | Industrial Ethernet

They are designed to withstand extreme temperature ranges of -40 to +75 degrees Celsius. Their robust construction allows immunity from vibrations, shock, and

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Industrial DIN Rail Ethernet Switches for Outdoor

These compact industrial-grade Ethernet Switches are specifically designed to be installed in NEMA certified enclosures for use in outdoor environments that are

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High-temperature level switch, High-temperature level limit switch ...

Find your high-temperature level switch easily amongst the 78 products from the leading brands (UWT, WIKA, VEGA, ...) on DirectIndustry, the industry specialist for your professional purchases.

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TZ High-temperature Basic Switch/Features | OMRON Industrial

- Incorporates a ceramic insulator, cobalt-alloy spring, and specialalloy contact, thus ensuring high contact reliability at high ambient temperature.
- Smoothly operates at an ambient

Apr 07, 2026

outdoor poe switches in harsh environments

Finish harsh industrial deployments by applying Fastcabling's outdoor PoE switches. Build reliable PoE network system over fiber optic link with IP67 waterproof and

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The Complete Guide to Electrical Insulation Testing

Connections for testing insulation resistance of a transformer high voltage winding and bushings, and the high tension disconnect switch, in parallel, with reference to the low voltage winding and ground.

Nov 16, 2025

Heavy Duty Industrial NEMA-9 Pressure Switch for High

The PSW-700 series are heavy duty SPDT switches with a fixed or adjustable deadband that have NEMA-7 and NEMA-9 housings. [Click to learn more.](#)

Jul 25, 2025

ST5 Series High Current, High Temperature, Power

ST5 Series High Current, High Temperature, Power Toggle Switch Series Configurator
Use the configurator below to find your specific product or

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Durable Industrial Switches

The DIS switches are designed to easily handle hot and cold temperature variances,* and can cold start at their coldest temperatures. With superior environmental

May 03, 2026

High Temperature Switches | Products & Suppliers | GlobalSpec

Built with industrial-grade components and enclosed in a high-thermal-conductivity metal housing, the switch withstands vibration, shock, free fall, and extreme temperatures ranging from -40°C to 75°C.

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Inductive Proximity - High Temperature - XECRO

Inductive Sensors High Temperature Proximity Switches are designed for continuous operation at temperatures of up to +180 ° C. These sensors are fully integrated

Apr 28, 2026

TZ Series High-Temperature Basic Switch | Omron

The TZ series limit switch is designed for extreme temperature conditions. With a operation range of -65°C/-85°F to 400°C/752°F, the TZ can be applicable to

Apr 25, 2026

Cisco IP66/IP67-Rated Industrial Switches At-a-Glance

Extend high-performance networking to extreme environments Cisco's IP66/IP67-rated heavy-duty industrial switches are designed to provide secure

Mar 14, 2026

High Temperature Proximity Switches

Find High Temperature Proximity Switches related suppliers, manufacturers, products and specifications on GlobalSpec - a trusted source of High Temperature Proximity Switches information.

May 14, 2026

Why Ethernet Switches Can Take the Heat (or Cold)

How do industrial-grade switches handle these harsh environments? When looking “under the hood” of these rugged switches, one apparent difference is that, although they are very heat resistant, they do

Sep 01, 2025

5-Port Managed Industrial Gigabit Ethernet Switch, -40° to 75°C, DIN ...

The IP30 industrial-grade aluminum case withstands vibration, shock and free fall. It can also operate in extreme temperatures ranging from -40 to 75 degrees Celsius (-40 to 167 degrees Fahrenheit).

Oct 26, 2025

High Temperature Limit Switch with Top Plunger

High temperature limit switch can be used in the environment temperature 350°C (622°F). The rated current and voltage are customizable, such as 10A/120VAC,

Jan 27, 2026

Temperature range and application scenarios of industrial switches

This adaptability is a major advantage of industrial switches compared to commercial switches, as commercial switches typically have a narrow operating temperature range, generally

Feb 11, 2026

Industrial Switches (ISW) | Extreme Networks

Extreme Industrial Switches are a family of ruggedized Layer 2 switches designed to operate under harsh environments and extended temperature conditions. They provide continuous uptime,

Sep 27, 2025

Amazon : Electrical Tape

Protect your electrical work with premium-grade vinyl tapes. Get options that resist abrasion, moisture, and temperature extremes for long-lasting performance.

May 30, 2026

High-temperature connector

High Temperature Connectors M12x1 The demands for higher and higher Degrees of temperature resistance certainly don't stop for industrial automation. For these

Aug 12, 2025

Durable Industrial Switches

D-Link's Industrial Switches have industrial-grade resilience to maintain your network uptime despite extreme hot and cold temperature variances. With Gigabit

Sep 25, 2025

Heat resisting cables - Habia

Here, particularly heat-resistant cables and wires are required that can fulfill their intended purpose to 100%, even under harsh and adverse conditions. For

Jan 25, 2026

High Temperature Limit Switch

CPI Limit Switches are truly waterproof: not water resistant, or "splash proof". Made of high grade stainless and designed for maximum electromechanical endurance. With an operating temperature

Jan 29, 2026

Sensors for use at high temperatures - EGE-Elektronik

Sensors for use at high temperatures High temperature resistance - the special feature of the inductive proximity switches of this product family. The EGE high

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