Industrial-grade switch project support



Overview

Expert technical support for system integrators throughout the entire project lifecycle. Industry-leading 5-year warranty on all industrial switches demonstrates our confidence in product. In-Depth Guide to Industrial Switch Selection: Cracking the Ultimate Code for Balancing Scenario-Specific Needs and Performance In the wave of Industry 4. Built to endure the demanding conditions of factories, transportation infrastructure, grid substations, and other harsh environments, Cisco Industrial Ethernet switches come in a wide range of form factors to support your use cases. Our comprehensive portfolio includes unmanaged switches, managed switches, PoE switches. We engineer and manufacture rugged, high-performance managed, unmanaged and PoE switches for the world's most demanding environments. Partner with us for wholesale, or fully customizable OEM/ODM solutions backed by dedicated engineering support. They provide continuous uptime, manageability, and operational efficiency. With flexible PoE options of IEEE 802.

© 2026 DOLPHIN FIBER SYSTEMS - All rights reserved

Article Content

In-Depth Guide to Industrial Switch Selection

In-Depth Guide to Industrial Switch Selection: Cracking the Ultimate Code for Balancing Scenario-Specific Needs and Performance. In the wave of Industry 4.0 and intelligent manufacturing, industrial

Industrial Ethernet Switches

Built to endure the demanding conditions of factories, transportation infrastructure, grid substations, and other harsh environments, Cisco Industrial Ethernet switches come in a wide range of form factors to

Ethernet Switches

Moxa provides a wide range of industrial Ethernet switches that feature industrial-grade reliability, network redundancy, strengthened security, easy management,

Industrial Network Switches Manufacturer | Wholesale, Distributor,

We engineer and manufacture rugged, high-performance managed, unmanaged and PoE switches for the world''s most demanding environments. Partner with us for wholesale, or fully customizable

All Industrial Switch Products

Ruijie offers next-generation industrial Ethernet switches designed for harsh industrial environments, providing flexible full-gigabit access as well as 10GE uplink ports, and supporting a wide operating

Industrial Switches (ISW) | Extreme Networks

Extreme Industrial Switches are an excellent choice for industrial environments, including intelligent transportation systems, utilities, and smart cities. Full redundant ring technology creates fault-

Industrial Ethernet Switch & Managed PoE Switch

AOA Tech Industrial Ethernet Switches range from industrial PoE switches, industrial managed switches, industrial unmanaged switches, and so on. We can

Industrial Switches | Industrial Ethernet Switches

Digisol industrial switches consist of Unmanaged Din-Rail Industrial PoE Gigabit Switch, Unmanaged Industrial Switch, L2 Managed Din-Rail Industrial Gigabit

Durable Industrial Switches

© 2026 DOLPHIN FIBER SYSTEMS - All rights reserved

With their strong build, the whole family of DIS industrial switches are certified against vibration, shock and free-fall. We''re so confident in the quality of their

Industrial Switches

Future-proof switching solutions created to meet the stringent requirements demanded by industry. Future-proof industrial switches are designed to meet the

Industrial Ethernet Switches

Modernize your operations with Cisco Industrial Ethernet switches: Increase productivity, boost security, and empower industrial AI.

Industrial Grade Switches | Industrial Ethernet Switches

Impulse Industrial grade switches suite consists of PoE, PoE+, PoE++ managed industrial ethernet switches for tough environments and outdoor deployments.

Cisco Industrial Ethernet 5000 Series Switches Data Sheet

Cisco IE 5000 switches offer multiple 10-Gbps uplinks, enabling you to build high-capacity backbone networks with reduced downtime to meet the needs of IoT vertical industries.

Time-Sensitive Networking: From Theory to Implementation in Industrial ...

Time-sensitive networking (TSN) is set to reshape the industrial communication landscape and lay the foundation for the convergence of Information Technology (IT) and Industrial Operations Technology

Guide to implementing Industrial Grade Switches

However, implementing industrial grade switches is a complex process that requires careful consideration and planning. With detailed analysis

How should I choose an industrial grade Ethernet switch?

In modern industrial automation, Industrial Ethernet Switches (IES) have become a key component. Correctly selecting the right industrial grade switch is crucial to

Industrial Ethernet Switches | Industrial Network Switch

Rugged, yet easy to use, Perle has over 734 models of Ethernet switches that feature Industrial Protocol Management support, superior reliability, advanced

Industrial Ethernet Switches | Phoenix Contact

Our Industrial Ethernet Switch portfolio comprises Managed and Unmanaged Switches with Gigabit, PoE, IEC 61850 certification, and for DIN rail mounting.

© 2026 DOLPHIN FIBER SYSTEMS - All rights reserved

Contact Us

Continue your research online:

Website: https://dolphinspreschool.co.za
Technical inquiry: https://dolphinspreschool.co.za/project-desk.html
African project coordination: Waterfall City, Midrand, Gauteng, South Africa

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 DOLPHIN FIBER SYSTEMS - All rights reserved