

SPIDER III PREMIUM LINE

ROBUST, CUSTOMIZABLE UNMANAGED ETHERNET SWITCHES



Easy to install and customize for specific applications through a USB port and free software tool



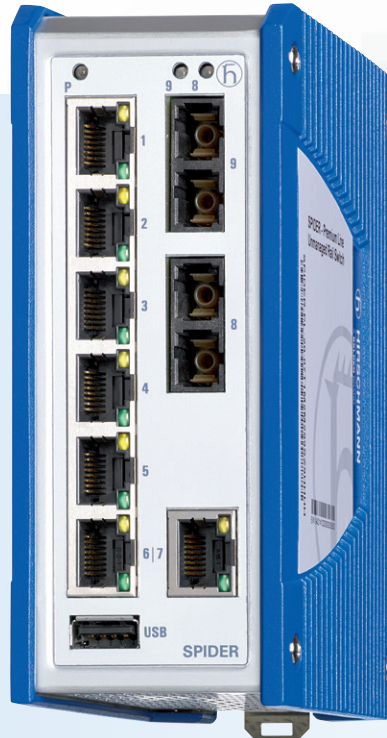
Withstands extreme industrial conditions due to a ruggedized metal case with an optional protective coating



Meets many required standards for specific industrial markets, including process automation, transportation and marine applications

Key Features

- Let's you customize the media type and socket type for up to nine ports
- Installs quickly through a plug-in terminal block – no tools needed
- Deploys in harsh environments, including temperature ranges from -40 °C to +70 °C
- Future-proofs your network through a robust list of capabilities, including security measures
- Saves energy and costs during low-traffic periods with the low power feature



Hirschmann SPIDER III
Premium Line Switches

Be certain.
Belden.

SPIDER III Premium Line

ROBUST, CUSTOMIZABLE UNMANAGED ETHERNET SWITCHES

Your Benefits

Configure to Your Needs

With the SPIDER III Premium Line, you can configure some basic switching parameters through the device's USB interface and the Switch Programming Tool software – available for both Windows and Linux operating systems.

Quick, Easy Installation

This premium switch comes ready to install. It features a plug-and-play setup to get your network up and running fast, with no special training or tools required, through plug-in terminal blocks.

More Efficient and Secure

The USB interface can turn off unused ports to heighten network security, as well as increase network efficiency by enabling or disabling the transmission of large data packets (jumbo frames).

Markets

Process automation, transportation, marine, manufacturing, machine building, water and wastewater, automotive, solar power, traffic control systems

Applications

These unmanaged switches meet many required industry-specific standards and are easily customizable, making them ideal for use in a variety of applications.

- Harsh environments, particularly with temperature extremes
- Industries that require adherence to specific standards, certifications and approvals including:
 - Hazardous Locations: ISA-12.12.-01 and ATEX Class 2 (pending)
 - Marine: Navy GL and DNV (pending)
 - Transportation: EN 50121-4 (pending)
 - Road Vehicles: E1 (pending)
- Markets in need of energy efficiency requirements



The Hirschmann SPIDER III Premium Line switches utilize a USB interface that allows you to customize the switching parameters for your application.