Hirschmann M4-FAST-8-SFP

COMPLETE PRODUCT INFORMATION / PUBLISHED-PAGE DOSSIER

Hirschmann M4-FAST-8-SFP is identified as a eight-port fast ethernet media module for the Hirschmann MACH4000 modular switch platform. The complete marking and installed interface arrangement must be matched together before replacement.

Product dashboard

Complete identity M4-FAST-8-SFP	**Product type** Eight-Port Fast Ethernet Media Module
Condition New, original product	**System context** Hirschmann MACH4000 modular switch platform

Public summary

Manufacturer part number	M4-FAST-8-SFP
Shipping	Swift global dispatch
Condition	New, original product
Shipping size (est.)	2.2cm × 27.3cm × 19.8cm
Country of Origin	Germany
Weight	0.62 kg

Technical capability map

Complete order code	M4-FAST-8-SFP
Equipment role	Eight-Port Fast Ethernet Media Module
System context	Hirschmann MACH4000 modular switch platform
Ports	8 × 100BASE-FX SFP slots
Supported transceivers	M-FAST SFP-MM/LC, SM/LC, SM+/LC and LH/LC
Network context	Fast Ethernet fiber media module

Overview

The complete M4-FAST-8-SFP marking identifies the offered eight-port fast ethernet media module. Record the removed item, host position and connected hardware so the comparison uses the actual installed boundary rather than a shortened family name.

Within the Hirschmann MACH4000 modular switch platform, evaluate this item together with its carrier, terminals, cables and project or hardware settings. Preserve the as-found interface map and revision evidence; a mechanically similar item is not automatically equivalent.

Commissioning should progress from identity and connection checks to controlled power-up, diagnostics and functional proof. Keep the final status, test conditions and open exceptions in the handover record.

Applications / Compatibility

System position: M4-FAST-8-SFP is evaluated within the documented Hirschmann MACH4000 modular switch platform architecture. Compatibility boundary: Match the complete marking, hardware execution and installed interfaces before replacement.

Installed-system replacement

Compare the exact code, host position and connected interfaces with the removed item.

Planned maintenance

Capture the as-found label, status and configuration before disturbing the installation.

Controlled commissioning

Restore documented connections and prove the intended signal, communication or control response.

Spare qualification

Keep revision, configuration and acceptance evidence with the spare-part record.

Product Precautions

Verify the complete identity

Check every token in M4-FAST-8-SFP against the offered label and approved record.

Isolate the work boundary

Follow the site procedure for stored energy, field power and electrostatic handling.

Record connections

Photograph and label carriers, terminals, cables and keying before removal.

Preserve configuration

Archive applicable Hirschmann MACH4000 modular switch platform settings before replacement.

Inspect mating hardware

Check connectors, terminal blocks, carriers and cable condition before blaming the module.

Prove the result

Use an approved functional test and retain as-left diagnostic and acceptance evidence.

Engineering decisions

How should M4-FAST-8-SFP be identified before a replacement is approved?	Compare every token in the complete marking, installed position and documented eight-port fast ethernet media module role. Confirm the physical label before approval.
What evidence should be retained before removing M4-FAST-8-SFP?	Record the mounting position, connected interfaces, status indications and current Hirschmann MACH4000 modular switch platform configuration. Photograph the complete label before disconnection.
How should the interfaces for M4-FAST-8-SFP be checked during installation?	Map each connector, terminal and cable to the as-found record and applicable manufacturer documentation. Preserve keying and shielding arrangements.

What configuration boundary matters when commissioning M4-FAST-8-SFP?	Use the approved Hirschmann MACH4000 modular switch platform record and exact hardware execution. Physical fit alone does not prove configuration or interface equivalence.
How can a suspected M4-FAST-8-SFP fault be separated from wiring or carrier faults?	Verify supply and reference conditions, then inspect mating hardware and external wiring. Use controlled substitution only after both signal paths are documented.
What should be verified after fitting M4-FAST-8-SFP?	Confirm normal indications, communication or signal continuity and the intended controlled-system response under an approved test state.
Can M4-FAST-8-SFP be replaced by a similar-looking assembly?	No direct equivalence is established by appearance. Compare the complete code, revision, interface execution and installed configuration.
What handover record is appropriate after work on M4-FAST-8-SFP?	Retain offered and removed markings, connection photographs, configuration evidence, diagnostics, functional-test results and unresolved exceptions.

Lifecycle Status

M4-FAST-8-SFP status	A current lifecycle phase for this complete order code has not been confirmed.
Support and replacement	Match the complete identity, hardware execution and installed configuration when planning service.
Apter Power availability	The offered quantity and dispatch date are confirmed in the quotation.

Available Unit Details

Offered reference	Hirschmann M4-FAST-8-SFP. Condition: New, original product.
Identity check	Verify M4-FAST-8-SFP against the installed marking, revision and interface execution.
Included items	Confirm the assembly, terminal hardware, cables and accessories in the quotation.

Alternative Names

Hirschmann M4 FAST 8 SFP | Hirschmann M4-FAST-8-SFP Media Module

Ordering checks

Match the complete marking	Compare M4-FAST-8-SFP with the installed label and applicable Hirschmann documentation.
Check the offered item before ordering	Request photos of the offered M4-FAST-8-SFP and compare markings, interfaces and included items with the installed unit.

Technical notes

Evidence scope	The official manual identifies M4-FAST-8-SFP and its eight SFP slots and supported Fast Ethernet SFP types.
Installation boundary	The exact installed carrier, terminals, cables and project configuration remain site-specific.
Technical reference	Belden Hirschmann MACH 4000 user manual

What happens after you enquire

Review your reference	Send the complete M4-FAST-8-SFP marking, quantity and installed-system context.
Confirm the offer	Review the offered identity, condition, included items and delivery details.
Arrange dispatch	Confirm the accepted quantity and destination in the quotation.

Downloads

Technical reference, installation and commissioning guide, and this complete product information dossier.

Discuss the complete marking with Apter Power
sales13@apterpower.com | +86 18030235313

Related product references

Catalogue navigation only; these references are not identified as substitutes or compatibility claims.

General Electric IC695PNC001

General Electric DS200TBQCG1ABB

General Electric DS200TBCAG1AAB