Hirschmann Accessories

Selection Guide

A wide range of system accessories that perfectly support industrial Ethernet and wireless solutions.

+ Increased flexibility – a wide range of SFP and XFP transceivers that perfectly support Hirschmann's industrial Ethernet solutions for reliable performance.

+ Simple plug-and-play – after connecting the ACA, the new switch loads and saves the complete configuration and software.

+ Reliable power source – for sensitive loads in many industrial automation environments where equipment is exposed to harsh conditions.

+ High-efficiency – PoE injectors can satisfy the growing demand of energy-hungry devices.

Accessories

- SFP and XFP Transceivers
- Power Supplies and Cables
- PoE Injectors
- Modular Industrial Patch Panel (MIPP)
- Auto-Configuration Adapters
- Terminal Cables
- Connectors
- Mounting Accessories
- Wireless Accessories
- Miscellaneous Accessories

The Hirschmann system accessories are the perfect choice to complement your industrial Ethernet network solution.

**Be certain.
Belden.**

Auto-Configuration Adapter – ACA

The ACA storage mediums enable managed switches, firewalls and wireless access points to be easily commissioned and quickly replaced. The following operations are supported:
- Transferring the current configuration data from an Ethernet device to the ACA storage medium
- Transferring the configuration data from the ACA storage medium to an Ethernet device
- Updating the software of an Ethernet device

ACA21-USB EEC

ACA22A-USB Mini

ACA31

Product Name	Order Number	Description
ACA11-RJ11 EEC	943 751-002	Auto-configuration adapter, with RJ11 RS232 interface and extended temperature ranges
ACA11-M12 EEC	943 972-001	Auto-configuration adapter, with M12 interface and extended temperature range
ACA21-USB EEC	943 271-003	Auto-configuration adapter 512 MB, with USB 1.1 connection and extended temperature range
ACA21-M12 EEC	943 913-003	Auto-configuration adapter 64 MB, with M12 (USB 1.1) interface and extended temperature range
ACA22-USB EEC	942 124-001	Auto-configuration adapter 512 MB, with USB 2.0 connection and extended temperature range
ACA22A-USB Mini	942 152-001	Cordless Auto-configuration adapter 512 MB with USB 2.0 connection
ACA22-M12 EEC	942 125-001	Auto-configuration adapter 512 MB, with M12 (USB 2.0) interface and extended temperature range
ACA22-M12 EEC (right-angled)	942 125-002	Auto-configuration adapter 512 MB, with M12 (USB 2.0) interface and extended temperature range, right-angled
ACA31	942 074-001	Auto-configuration adapter, SD card with 512 MB, extended temperature range
Adapter Cable, M12-5pin to USB	942 199-001	Adapter cable to transfer files between an auto-configuration adapter (ACA21-M12 EEC or ACA22-M12 EEC) and a computer. Side A: M12 "A"-coded 5-pin socket Side B: USB A-Type connector

Supported Auto-configuration Adapters

Product Family	ACA11-RJ11 EEC	ACA11-M12 EEC	ACA21-M12 EEC	ACA21-USB EEC	ACA22A-USB Mini	ACA22-M12 EEC	ACA22-M12 EEC (right-angled)	ACA22-USB EEC	ACA31
SPIDER III PL				x	x			x	
OCTOPUS 8TX			x			x	x		
RSB	x								
RS20/30/40	x*			x	x			x	
RSR				x	x			x	
MS20/30	x*			x	x			x	
MSP30									x
MSP40					x			x	x
RED				x	x			x	
RSP/RSPL/RSPS									x
RSPE				x	x			x	x
MACH100				x	x			x	
MACH1000				x	x			x	
MACH4000				x	x			x	
GRS1020/1030				x	x			x	
GRS1040					x			x	x
OCTOPUS		x**	x			x	x		
OCTOPUS II			x			x	x		
EagleOne				x					
EAGLE20/30								x	x
OpenBAT-R				x				x	
OpenBAT-F			x			x	x		
BAT450-F		x							

*limited write support
**ACA only supported by 942 025-005/-006/-007/-008