

**Product:** [ACA41](#) 



Auto-configuration adapter, microSD card with 512 MB, EEC

## Product Description

Auto-configuration adapter, microSD card with 512 MB, extended temperature range, saves two different versions of configuration data and operating software from the connected switch. It enables managed devices to be easily commissioned and quickly replaced.

## Technical Specifications

### Product description

Name:	AC41
Part Number:	942342001

### Power requirements

Operating Voltage:	via the microSD switch interface
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### Software

Diagnostics:	writing to ACA, reading from ACA, writing/reading not OK (display using LEDs on the switch)
Configuration:	via the microSD switch interface

### Ambient conditions

Operating temperature:	-40+85 °C
Storage/transport temperature:	-40+85 °C
Relative humidity (non-condensing):	10-95 %

### Mechanical construction

Dimensions (WxHxD):	15 mm x 11 mm x 1,0 mm
Weight:	0,4 g
Mounting:	plug-in module
Protection class:	IP20

### Reliability

Guarantee:	24 months (please refer to the terms of guarantee for detailed information)
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### Scope of delivery and accessories

Scope of delivery:	device, operating manual
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### Further Instructions

Product Documentation:	<a href="https://www.doc.hirschmann.com">https://www.doc.hirschmann.com</a>
Certificates:	<a href="https://www.doc.hirschmann.com/certificates.html">https://www.doc.hirschmann.com/certificates.html</a>

### History

Update and Revision:	Revision Number: 0.13 Revision Date: 03-28-2025
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### Variants

Item #	Type
942342001	ACA41

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