

SMARTLINK DP GATEWAYS

Product Data Sheet

AC1335

SmartLink DP AS-i gateway

FUNCTION SmartLink DP AS-i gateway	FAMILY SmartLink DP gateways	ORIGIN Germany	WEIGHT 0.50 kg
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IFM Electronic AC1335 is a SmartLink DP AS-i gateway for the SmartLink DP gateways. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

AS i supply	26.5 to 31.6 V DC
Current consumption	< 0.2 A
AS i master count	1
AS i profile	M3, version 2.11
Fieldbus role	PROFIBUS DP slave
PROFIBUS speed	Up to 12 Mbit/s
PROFIBUS connector	9-pin D-sub
Display	128 × 64 pixel graphical LCD
Operator controls	4 keys and 4 LEDs
Mounting	35 mm DIN rail

ADDITIONAL PRODUCT DATA

Ingress protection	IP20
Operating temperature	0 to 60 °C
Storage temperature	-20 to 70 °C
Housing material	Aluminium

OFFICIAL APPLICATIONS

- AS-i field device networking: Distributed I/O Systems
- Conveyor sensor network integration: Material Handling Systems
- Assembly-line fieldbus coupling: Production Automation Systems

SYSTEM COMPATIBILITY

Match AC1335 to the installed SmartLink DP gateways, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[IFM Electronic official manufacturer documentation](#)

Official manufacturer documentation and product records

AMIKON PRODUCT SUPPORT

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