

SIEMENS SIMATIC S7

Product Data Sheet

6ES7135-7TD00-0AB0

HART analog output module

FUNCTION HART analog output module	FAMILY Siemens Simatic S7	ORIGIN Germany	WEIGHT 0.27 kg
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Siemens Simatic S7 6ES7135-7TD00-0AB0 is a HART analog output module for the Siemens Simatic S7. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

from load voltage L+ (without load), max.	330 mA
Power loss, typ.	2.7 W
with current outputs, max.	750 Ω
Module Designation	ET 200iSP 4 AO HART
Analog Outputs	4
Output Signal	4 to 20 mA
HART Support	HART field devices
Cycle Time	3.6 ms maximum
Output Resolution	14 bit
Power Loss	2.7 W typical

ADDITIONAL PRODUCT DATA

Shielded Cable Length	500 m
Isolation Test	500 V DC

OFFICIAL APPLICATIONS

- Warehouse sorting and conveyor zones: Machine Control Systems
- Cargo handling and loading berths: Facility Automation Systems
- Kiln feed and material processing lines: Remote Station Systems

SYSTEM COMPATIBILITY

Match 6ES7135-7TD00-0AB0 to the installed Siemens Simatic S7, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official manufacturer documentation](#)

Local official manufacturer PDF: 6ES7135-7TD00-0AB0.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM