

AS-Interface Analyzer V2 Diagnostic unit with functionality according to V2.1 Extended version with ASIsafe evaluation and measurement wizard



General technical data			
design of the product Power supply Rated insulation voltage U_i min rated operational current I_e EMC emitted interference Status display AS-Interface LED	V mA	AS-Interface diagnostics device - AS-i analyzer using AS-Interface 500 70 acc. to EN50081-2, EN61000-6-2 LED green (power): power on; LED yellow (ser active): RS232 interface in operation; LED green/red (test): test mode	
operating system required		Windows 11 (as of software version V1.3.7.0); Windows 10 (as of software version V1.3.7.0); Windows 8 / 8.1; Windows 7 Professional/Ultimate; Windows XP, Vista Business/Ultimate	
interfaces		AS-Interface, RS232 for connection to a PC, trigger input (24 V), trigger output (TTL)	
system requirements		IBM compatible PC 80486 and higher	
other information		Message buffer for 256 000 AS-Interface message frames. Scope of supply: AS-Interface analyzer, D-Sub data cable, RS232 USB adapter, screwdriver, service case with foam inlay, PC software V1.3.7.0	
Ambient conditions			
ambient temperature - during operation - during storage degree of protection - device	°C °C	0 ... 55 -25 ... +70	
		IP20	
Mechanical data			
width height depth connection	mm mm mm	150 30 90 using removable screw-type terminals to AS-i, PC/RS232 using 9-pole D-Sub connector	
Certificates/ approvals			
General Product Approval	EMC	Declaration of Conformity	Marine / Shipping

[Confirmation](#)



other

[Confirmation](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1904-3AB01>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1904-3AB01>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1904-3AB01>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1904-3AB01&lang=en

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