



AS-Interface Addressing unit V3.0 for setting the addresses of AS-i slave modules Input/output test and further functions AS-i specification V3.0 M12 connection socket with addressing cable 1.5 m (M12 connector/hollow plug) with batteries (4 x 1.5 V LR6)

### General technical data

design of the product		AS-Interface addressing unit
Power supply		is provided by 4 batteries according to IEC LR6 (NEDA 15), which guarantee that the unit can perform at least 2500 device addressings. For a longer battery life the unit is switched off automatically approx. 1 minute after the last operation
rated operational current I <sub>e</sub>	mA	150
other information		storage temperature without batteries

### Ambient conditions

environmental conditions	Relative humidity	max. 75 %, condensation not permitted
ambient temperature		
• during operation	°C	0 ... 55
• during storage	°C	-20 ... +55
degree of protection		
• device		IP50
• connection socket		IP20
Conditions of application		only in indoor rooms

### Mechanical data

width	mm	84
height	mm	195
depth	mm	35
connection		via M12 socket: Pin1=AS-i+; Pin3=AS-i-

### Certificates/ approvals

General Product Approval	EMC	Declaration of Conformity	Marine / Shipping
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[Confirmation](#)



other

Dangerous Good

[Confirmation](#)

[Transport Information](#)

### Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=3RK1904-2AB02>

Cax online generator

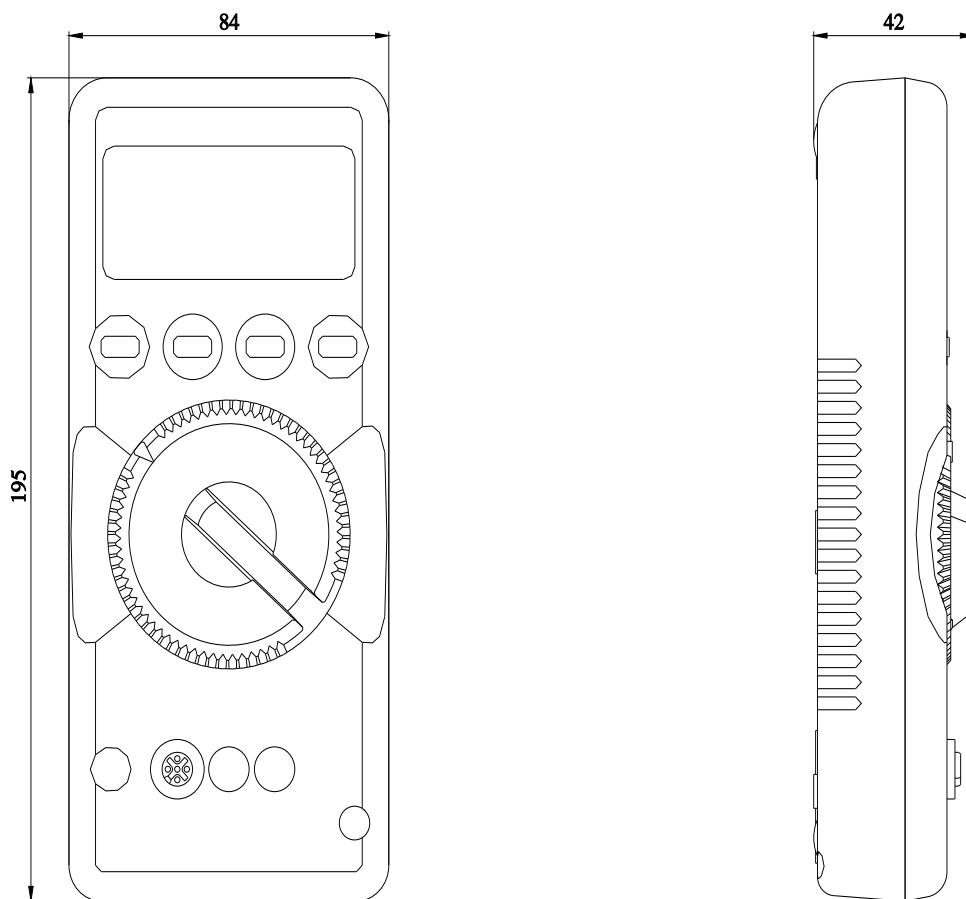
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1904-2AB02>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1904-2AB02>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RK1904-2AB02&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1904-2AB02&lang=en)



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