



AS-INTERFACE ADDRESSING UNIT V3.0 FOR SETTING ADDRESSES OF AS-I SLAVE MODULES, INPUT/OUTPUT TEST AND OTHER 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). ADDRESSING OF APPLICATION MODULES VIA 3RK1 901 -1MA00

General technical data:		
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 Ie	mA	150
note		storage temperature without batteries
Ambient conditions:		
environmental conditions / Relative humidity		max. 75 %, condensation not permitted
Ambient temperature		
• during operating	°C	0 ... 55
• during storage	°C	-20 ... +55
degree of protection		
• device		IP50
• connection socket		IP20
Conditions of application		only in indoor rooms
Mechanical design:		
Width	mm	84
Height	mm	195

Depth	mm	35
connection		via M12 socket: Pin1=AS-i+; Pin3=AS-i-

Certificates/approvals:

General Product Approval



Shipping Approval

other

[Confirmation](#)

[Declaration of
Conformity](#)

[Environmental
Confirmations](#)

Further information:

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

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

Cax online generator

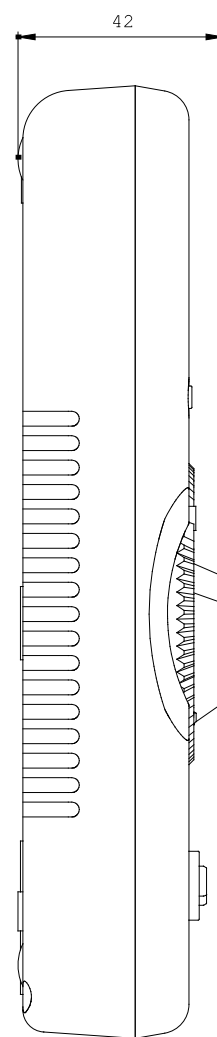
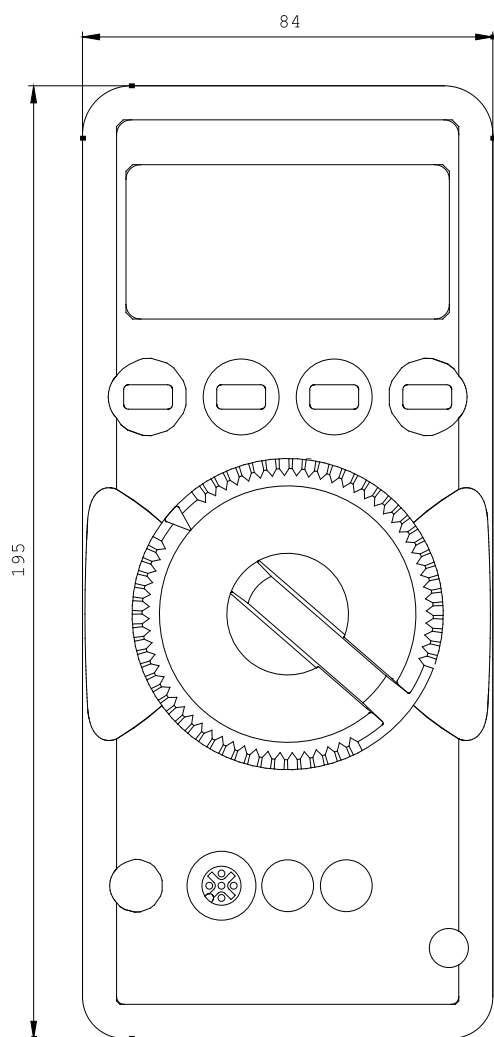
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RK1904-2AB02/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RK1904-2AB02



last change:

Jul 29, 2014