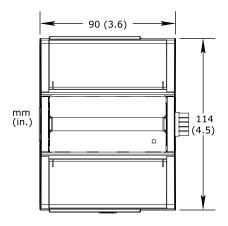
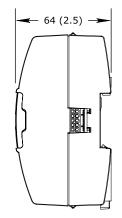
Automation Server Family

W1-Sized AS Modules

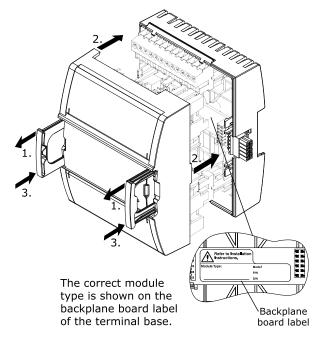
Dimensions

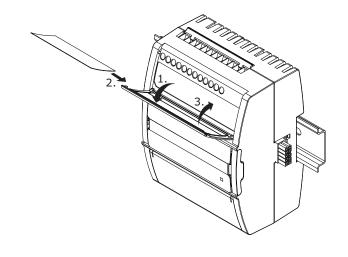




Installing the Module

Labeling the Module







Warning: Ensure that the module type and the terminal base type match. A mismatch can cause electric shock and damage the module.

Schneider Electric

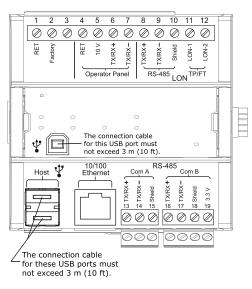
Device TB-AS-W1 term Base AS

Terminal Base for this Device

Software License Notices

This product contains code that is covered by the GNU General Public License (GPL). In accordance with the GPL, you may request the relevant code for up to three years from the date of original purchase of this product. The code will be supplied on CD free of charge, though there will be a small fee to cover the cost of the CD, plus shipping and handling. For further information on the GNU GPL licenses, please visit http://www.gnu.org/licenses and, for the complete GPL texts,

http://www.gnu.org/licenses/gpl-2.0.txt and http://www.gnu.org/licenses/gpl-3.0.html To request a CD copy, please e-mail us at info@buildings.schneider-electric.com





Do not use unlabeled terminals as auxiliary terminals. The unlabeled terminals may have internal connections.



When the Automation Server is used in an RS-485 network, ensure that the field bus termination and biasing voltage are considered. For more information refer to the detailed AS technical information.

Specifications

Automation Server

DC input

Nominal voltage

24 VDC ===

Power consumption

max. 7 W

Operation environment

Ambient temperature, operating

0 to 50 °C (32 to 122 °F)

Maximum 95 % RH non-condensing

Mechanical

Enclosure rating

IP 20

Plastic rating

UL94-5VB

Electrical

I/O bus power

24 VDC ___ max. 30 W per I/O bus power supply, Class 2

Defult (static) IP address

192.168.1.99

Regulatory Notices



FCC Rules and Regulations CFR 47, Part 15, Class B

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.

Industry Canada ICES-003

This is a Class B digital device that meets all requirements of the Canadian Interference Causing Equipment Regulations.



N1831 C-Tick (Australian Communications Authority (ACA))

AS/NZS 3548

This equipment carries the C-Tick label and complies with EMC and radio communications regulations of the Australian Communications Authority (ACA), governing the Australian and New Zealand (AS/NZS) communities.

$\mathsf{C} \in \mathsf{CE}$ - Compliance to European Union (EU)

2004/108/EC Electromagnetic Compatibility Directive

This equipment complies with the rules, of the Official Journal of the European Union, for governing the Self Declaration of the CE Marking for the European Union as specified in the above directive(s) per the provisions of the following standards: IEC/EN 61326-1 Product Standard, IEC/EN 61010-1 Safety Standard.



WEEE - Directive of the European Union (EU)

This equipment and its packaging carry the waste of electrical and electronic equipment (WEEE) label, in compliance with European Union (EU) Directive 2002/96/EC, governing the disposal and recycling of electrical and electronic equipment in the European community.

UL 916 Listed products for the Unites States and Canada, Open Class Energy Management Equipment.

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