

Installation Instructions



WARNING! Install all equipment in accordance with the National Electric Code and in a manner acceptable to the local authority having jurisdiction. Read these instructions and the ACM Installation & Operations Guide (LT-ACMIO-G) carefully before installing equipment. Failure to follow all instructions may result in equipment damage or a hazardous condition.

ATTENTION! Installez tout le matériel en conformité avec le Code national de l'électricité et d'une manière acceptable pour l'autorité locale compétente. Lisez ces instructions et le guide d'installation et fonctionnement de l'ACM (LT-ACMIO-G) avant l'installation du matériel. Le non respect des instructions peut entraîner des dommages matériels ou une situation dangereuse.

Overview

ACMs are intended for indoor applications. Ensure that the installation location is dry, away from direct sunlight, and free from excessive dust, vibration, and electrical interference. The ambient temperature range is -4 °F (-20 °C) to 149 °F (65 °C).

Mounting

The ACM mounts on a standard DIN rail in one of two ways:

- vertically, with the connections on the right and left sides of the unit.
- horizontally, with the connections on the top and bottom of the unit.

The controller can also be screw-mounted using the four key-holes located at each corner, accessible under the covers. Install the ACM in a UL Listed enclosure only.

WARNING! Be sure the ACM does not have power connected while mounting.

ATTENTION! Assurez-vous que l'appareil n'est pas connecté à l'alimentation lors du montage.

- To mount the ACM on a DIN rail (standard EN50022; 1-3/8 in. x 9/32 in. [7.5 mm x 35 mm])
 - 1 Holding the controller with its top tilted in towards the DIN rail, hook the two top flex snaps on the back of the controller onto the top of the DIN rail.
 - 2 Push down and in to latch the two bottom latching tabs of the controller onto the DIN rail.

- To remove the ACM from the DIN rail
 - 1 Push straight down from the top to release the bottom tabs.
 - 2 Rotate the bottom of the controller out towards you and pull the controller up and away from the DIN rail to release the bottom latching tabs.
- To mount the ACM on the wall
 - 1 Lift the front covers of the ACM, position the unit against the wall in the desired location, and then mark the key holes with a pencil.
 - 2 Use screws (not packed) to securely fasten the ACM to the wall.
Use care when installing screws to avoid damaging circuit board components.

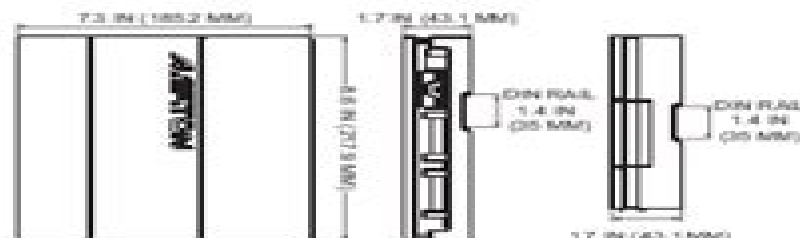


Fig. 1 ACM mounting dimensions.

Power

The ACM requires a dedicated 24 VAC, 50/60 Hz @ 40 VA minimum Class 2 transformer.

WARNING! Do not ground either leg of transformer secondary! This may damage the ACM. Do not power other devices from the same transformer. Use a dedicated transformer for the ACM.

ATTENTION! Ne pas raccorder les bornes secondaires du transformateur à la terre. Cela peut endommager l'ACM. Ne pas alimenter d'autres appareils à partir du même transformateur. Utiliser un transformateur dédié pour l'ACM.

Recommended cable: 18 AWG (max. 4 ft.) for power connections. Mount the transformer inside the enclosure with the ACM.

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Rachel S Tattersall



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Table of Contents Alerton Control Manual

1. Understanding the eBook Alerton Control Manual
 - The Rise of Digital Reading Alerton Control Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Alerton Control Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Alerton Control Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Alerton Control Manual
 - Personalized Recommendations
 - Alerton Control Manual User Reviews and Ratings
 - Alerton Control Manual and Bestseller Lists
5. Accessing Alerton Control Manual Free and Paid eBooks

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 - Highlighting and Note-Taking Alerton Control Manual
 - Interactive Elements Alerton Control Manual
- 8. Staying Engaged with Alerton Control Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Alerton Control Manual
- 9. Balancing eBooks and Physical Books Alerton Control Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Alerton Control Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Alerton Control Manual
 - Setting Reading Goals Alerton Control Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Alerton Control Manual
 - Fact-Checking eBook Content of Alerton Control Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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