

Installation Instructions

WARINING! 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-ACM100-0) 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-ACM100-0) 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 140 °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.

WARINING! 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; 1.38 in. x 3.02 in. (35 mm x 75 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.



LT-ACM100-0-01

- 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.

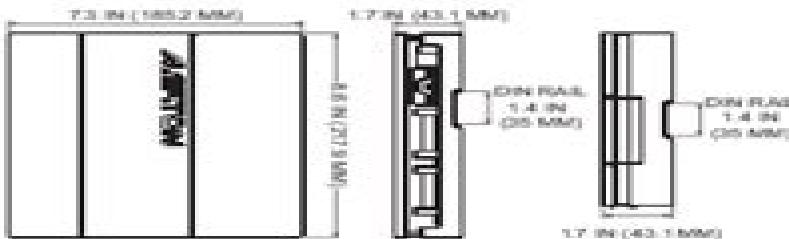


Fig. 1 ACM mounting dimensions.

Power

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

WARINING! 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.

Alerton Control Manual

Tao Wei

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web oct 1 2021 the first two limit laws were stated previously and we repeat them here these basic results together with the other limit laws allow us to evaluate the limits of many algebraic functions basic limit results for any real number a and any constant c c $\lim_{x \rightarrow a} c = c$ $\lim_{x \rightarrow a} x = a$ $\lim_{x \rightarrow a} x^p = a^p$ $\lim_{x \rightarrow a} kx = ka$ $\lim_{x \rightarrow a} f(x) = f(a)$

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