



SYSTEM MANAGER TOUCH SCREEN II ASM01897



Stay in control with customizable control solutions. AAON offers a wide range of control solutions to optimally regulate and monitor the operation of your HVAC systems.

PHYSICAL

Directly Interact with AAON Controllers

The System Manager TS II (SMTS II) is a system interface that provides a direct link to enable the system operator to view the status, configure, and adjust the setpoints of the following AAON controllers:

- VCB-X Controller
- VCM-X E-BUS Series Controller
- VCM-X Series Controller
- VCM Controller
- VAV/Zone Controller
- MiniLink PD

NOTE: The SMTS II does not communicate with the VCC-X or VCCX2 Controllers

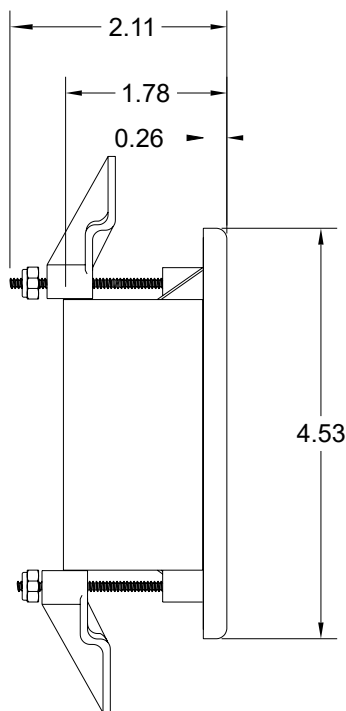
Electrical and Environmental

Display	4.3" 480x272 WQVGA RGB TFT LCD Touch Screen Display w/ 16 million colors
Power Supply	24 VAC Single 60 Hz
Power Consumption	6 VA Maximum
Operating Temperature	14°F to 158°F
Operating Humidity	0-95% RH Non-Condensing
Communication Connection	RS-485
Protocol	HSI Open Protocol Token Passing
Housing Material	Plastic
Communications	Isolated RS-485
User Interface Method	LCD Touch Screen

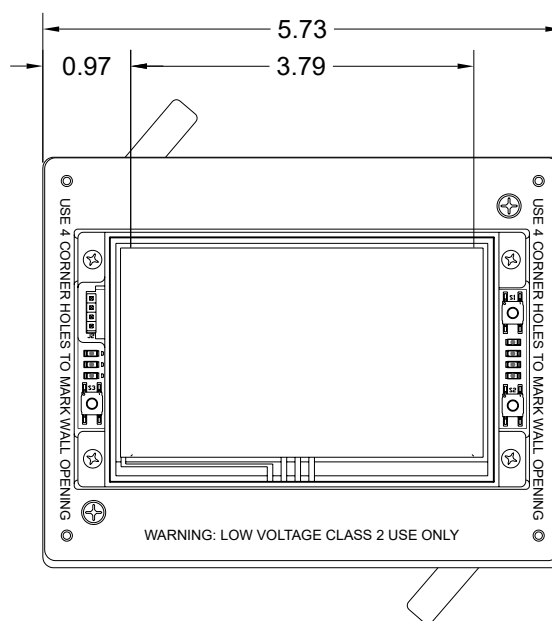
Contact AAON Support for Technical Assistance
www.aaon.com/contact



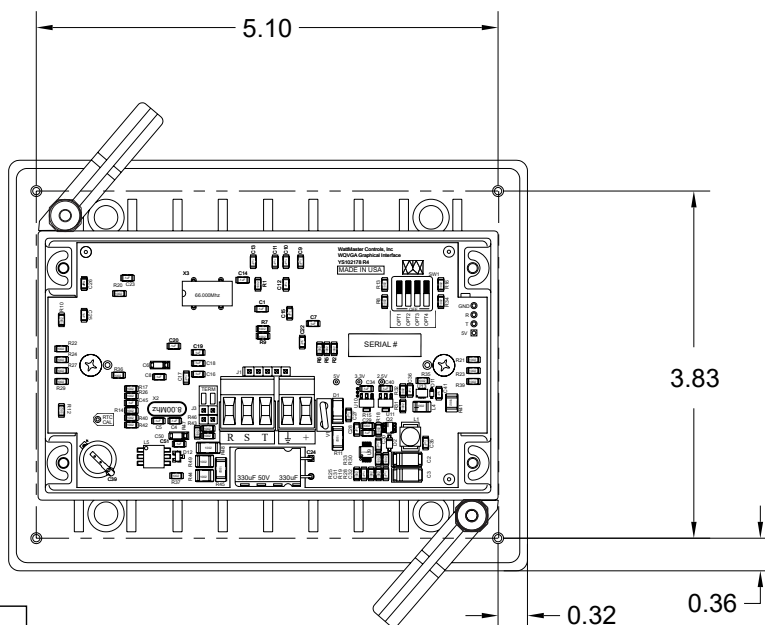
DIMENSIONS: FLUSH WALL MOUNT



Left Side View



Front View (Cover Removed)

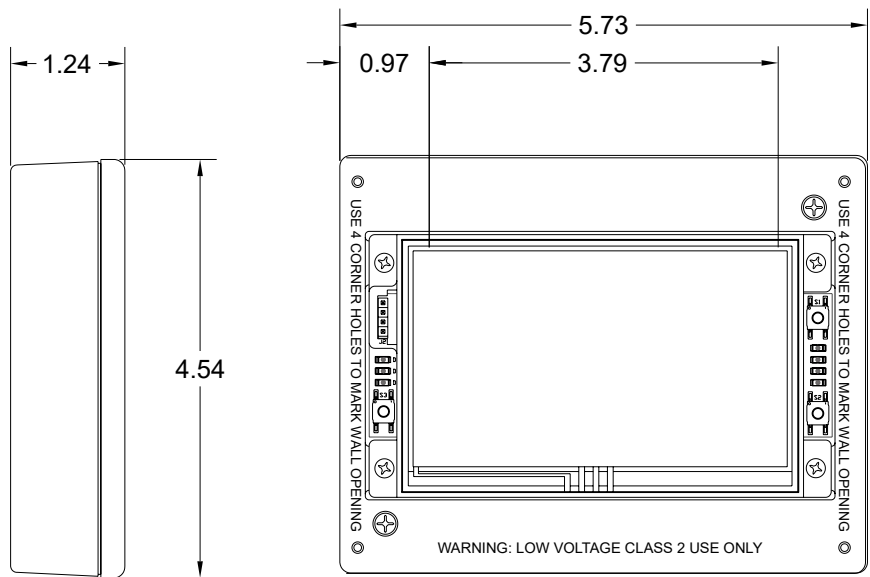


NOTE: All dimensions
are in inches

Back View

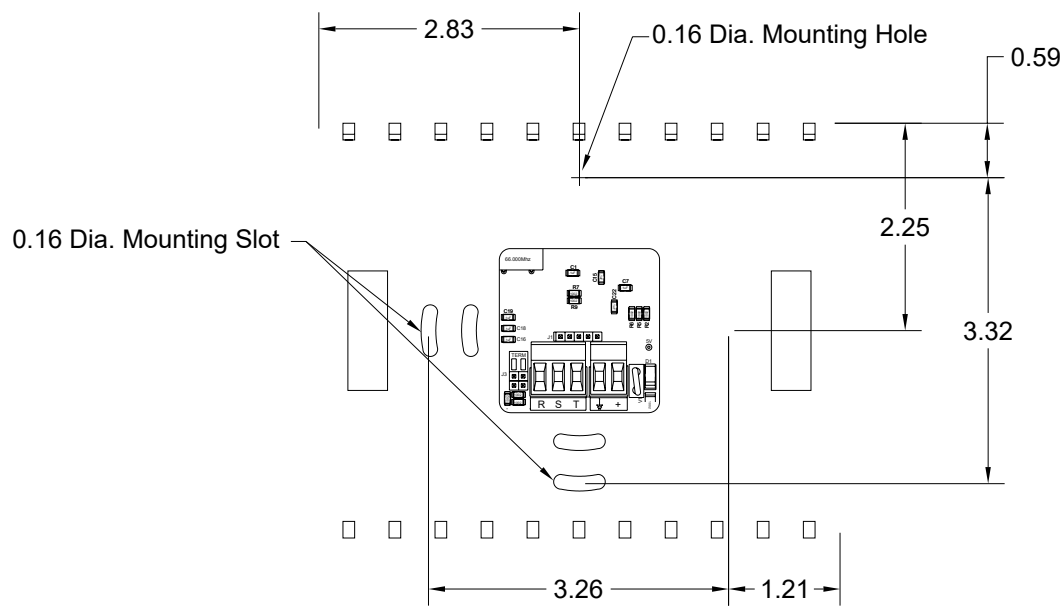


DIMENSIONS: SURFACE MOUNT



Left Side View

Front View (Cover Removed)



Back View

NOTE: All dimensions
are in inches



INSTALLATION

Mounting

The System Manager Touch Screen II (SMTS II) is housed in a plastic enclosure designed for mounting in hollow drywall construction with the flush mount version, or on a concrete, brick, or other solid wall surface with the surface mount version (optional).

The flush mount version has integrated wing nut paddles that are tightened after installation to grip the drywall and hold the SMTS II in place. The surface mount version is designed to be installed to a double duplex outlet box (by others).

Both mounting styles of the SMTS II feature an integral magnetically-secured face plate which can be easily removed for reset of the display when required. The SMTS II should be mounted at approximately eye level to allow for ease of programming and reading of the display.

Care

The SMTS II should be cleaned with a soft, dust-free cloth. Do not use any liquid to clean your SMTS II. You should *press* the **<Suspend>** button located behind the cover to temporarily freeze the touch pad before you attempt to clean your screen.

Scan the code for additional product information

