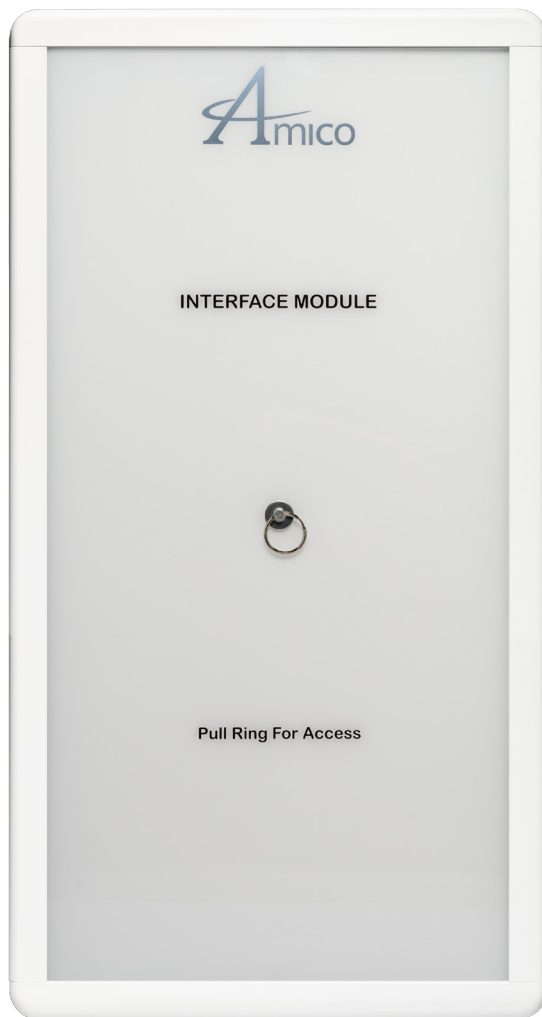


BACnet Alarm



General Specifications:

The Amico Alert-1 BACnet Interface System enables seamless integration of Amico Master Alarms with building automation systems using BACnet technology. It supports BACnet/IP as per ANSI/ASHRAE Standard 135-2004 and features a 10/100 Mbps Ethernet port for IP network connectivity, including Modbus TCP and BACnet/IP protocols.

This module consists of third-party BACnet devices configured to translate dry-contact signals from the Amico Master Alarm panel into BACnet/IP format, accessible as Binary Input (BI) on any BACnet/IP server.

The system supports up to 30 master alarm points, with each 10-point master board requiring one computer interface for communication.

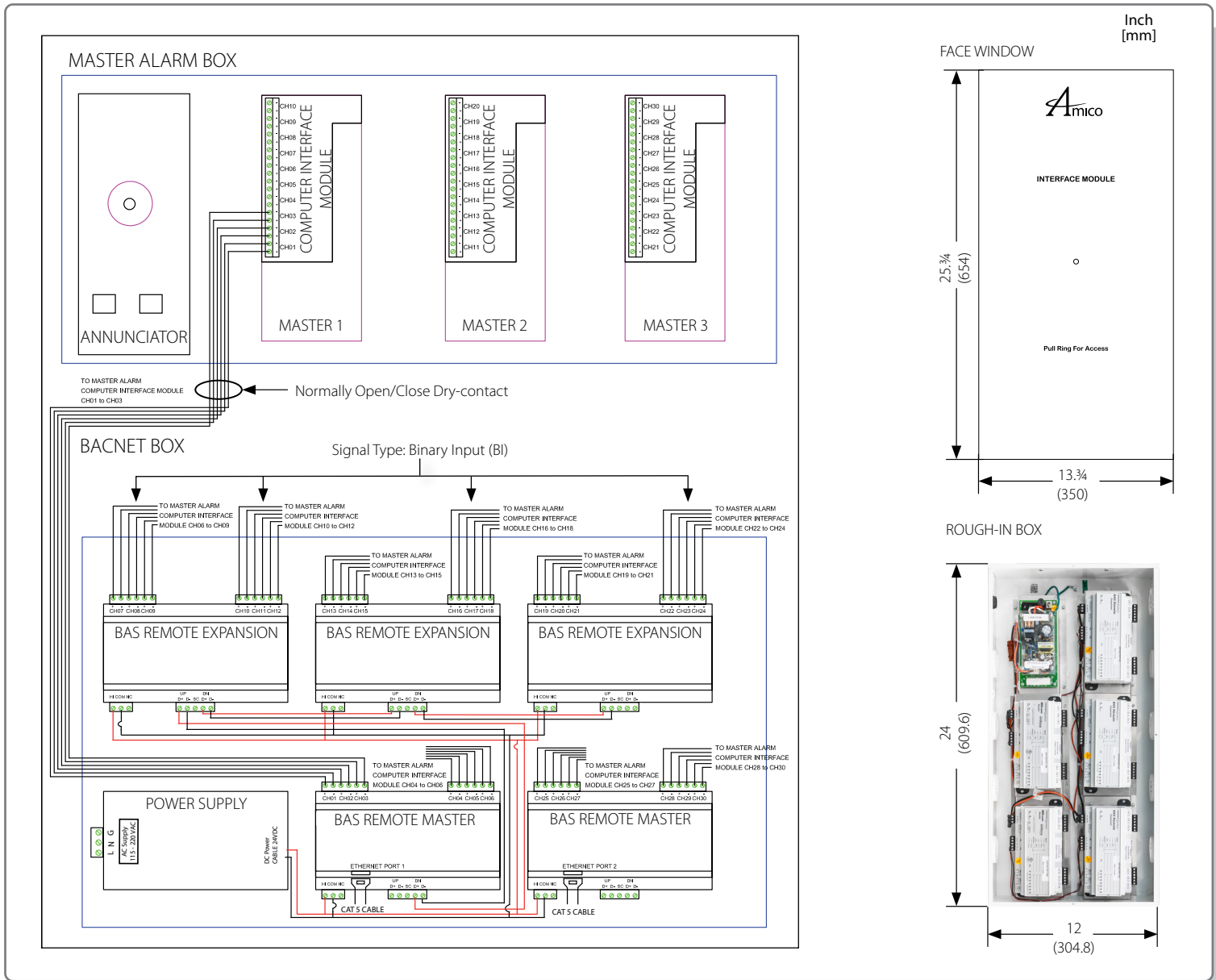
Input Power: 115–220 VAC, 50/60 Hz.

Features:

- Network-accessible I/O with integrated 10/100 Mbps Ethernet port
- Supports BACnet/IP and Modbus TCP Remote I/O
- Complies with BACnet Application Specific Controller (B-ASC) profile
- Accommodates up to 30 master alarm inputs
- Operates on 24V AC/DC low-voltage power
- LED indicators for inputs, outputs, CPU status, and Ethernet activity
- Channel (Signal) Type: Binary Input (BI)

Project

Technical Specifications



Model Numbers

- BAS Remote 30PTS Master Universal I/O = **A2P-BACNET-30**
- BAS Remote Master 6PTS Universal I/O = **A2P-BACNET-6M**
- BAS Remote Expansion 6PTS Universal I/O = **A2P-BACNET-6X**
- BACNET Power Supply Module 24VDC (OLD) = **A2P-POWER-BACNET**
- BACNET Power Supply Module 24VDC (NEW) = **A2P-POWER-BACNETV2**
- Alarm BACNET Device Window = **A2X-BAC-WIN-U5**
- Computer Interface MOD. English 10-PTS = **A2P-COMP-10**

Rough-in Box Dimensions & Weight

- Height 24.00"
- Depth 3.88"
- Width 12.00"
- Weight 15 lbs

Distributed By:

IMPORTANT NOTE:

Due to unknown factors related to project requirements, the BACnet System Device must be fully investigated by the installer. It is the responsibility of the installer and the IT personnel to determine whether the BACnet will function correctly with their network facility.