

Overview

AirCare Automation's ACGW007 Console to BACnet IP and MS/TP Gateway provides a single-component solution for connecting AirCare Control Consoles into a BACnet system. The product connects to customer BMS through BACnet IP or MS/TP with full read/write support.

With easy setup the ACGW007-ACC7 will save time and money in your facility or clean-room.

The unit is BACnet BTL listed and carries the BACnet BTL mark.

Main Functions

- Provides BACnet IP or MS/TP connectivity to selected AirCare Touchscreen Consoles.
- Supports over 1000 transfer points between Console and BMS.
- Provides full access to pre-programmed Console DataBase registers.
- Embedded web server for LAN/WAN access.
- Autonomous function.
- Robust diagnostics.



Network I/O

- Ethernet RJ45 port for BACnet IP and webserver
- RS485 screw terminal port for BACnet MS/TP
- RS485 screw terminal port for MODBUS network

Specifications

Environment

- Operating Temp: -40 to 75°C (-40 to 167°F)
- Relative Humidity: 5% to 90% RH (non-condensing)

Power Supply

- Input Voltage: 9-30VDC or 12-24VAC
- Max Current Consumption: 240mA

Dimensions

4.5x2.9x1.6" (11.5x7.4x4cm)

