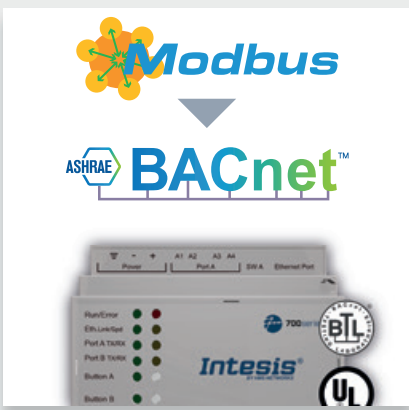


Application Wiring Diagrams for IN700485

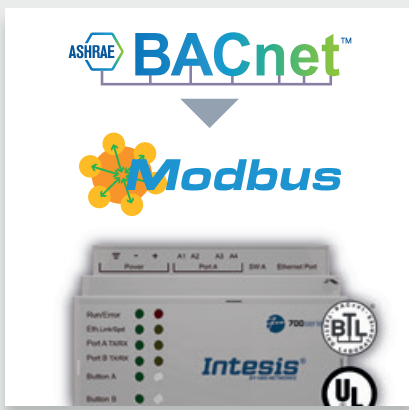


Choose your application



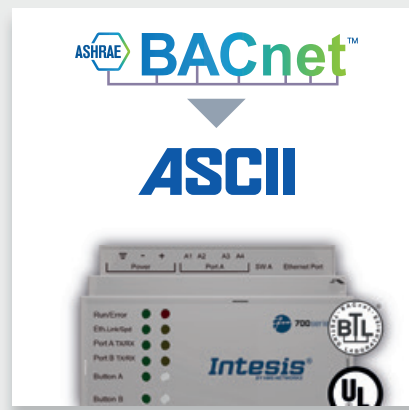
The diagram shows the IN700485 device with the Modbus logo at the top, a downward arrow, and the BACnet logo below it. The device itself has the BACnet logo on its front panel. The application is labeled 'IN-BAC-MBM-Template' and 'Modbus Client to BACnet Server'.

IN-BAC-MBM-Template
Modbus Client to
BACnet Server



The diagram shows the IN700485 device with the BACnet logo at the top, a downward arrow, and the Modbus logo below it. The device itself has the Modbus logo on its front panel. The application is labeled 'IN-MBS-BAC-Template' and 'BACnet Client to Modbus Server'.

IN-MBS-BAC-Template
BACnet Client to
Modbus Server



The diagram shows the IN700485 device with the BACnet logo at the top, a downward arrow, and the ASCII logo below it. The device itself has the ASCII logo on its front panel. The application is labeled 'IN-ASCII-BAC-Template' and 'BACnet Client to ASCII Server'.

IN-ASCII-BAC-Template
BACnet Client to
ASCII Server

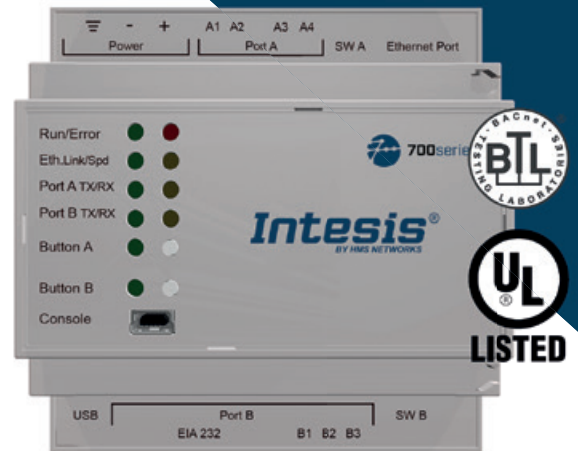
IN-BAC-MBM-Template Modbus Client to BACnet Server



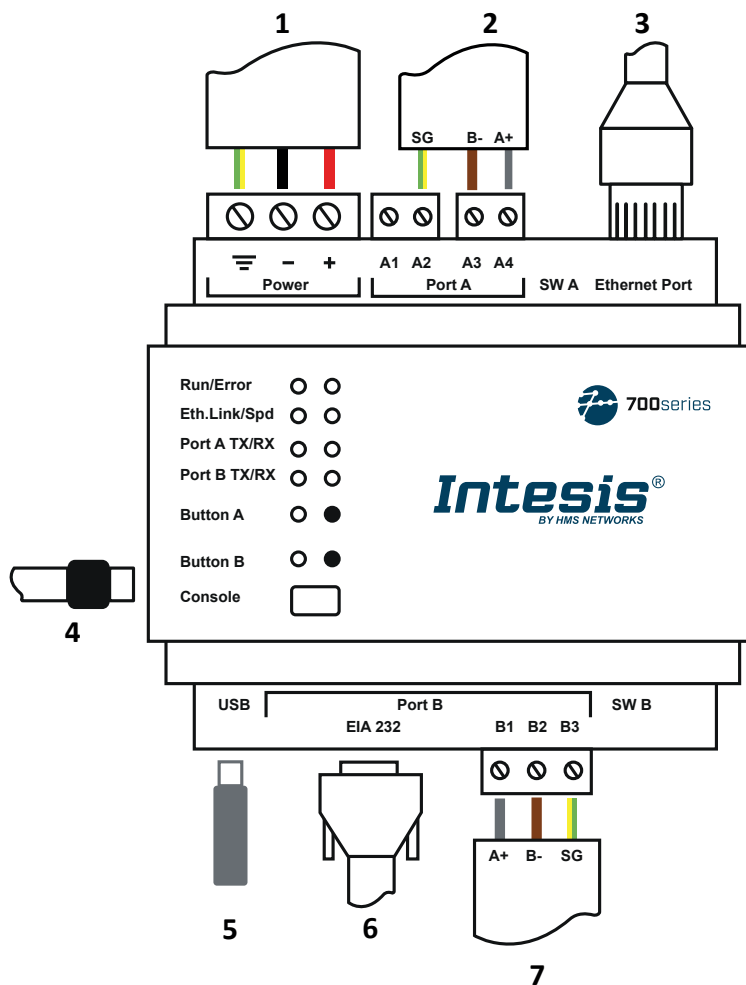
Client (Field Devices)



Server (BMS)



Wiring Diagram



Application
web page

User
manual

Back

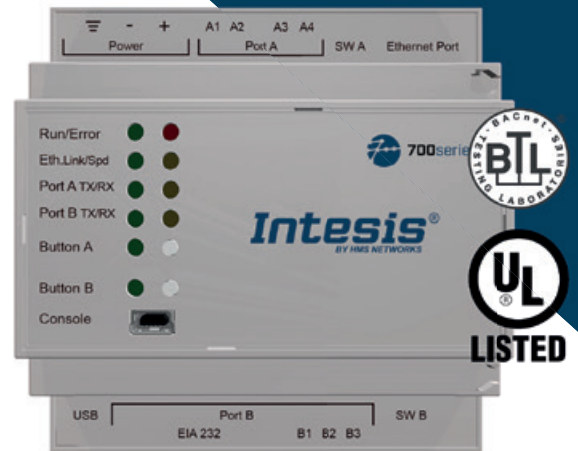
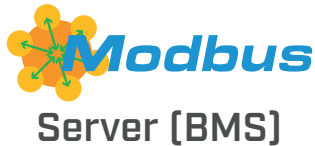
1. Power Supply (9-36VDC / 24VAC)
2. Modbus RTU EIA485
3. Modbus TCP/ BACnet/IP & Console
4. Console Port
Mini-Type B USB
5. USB storage
6. Not used
7. BACnet MS/TP /
Modbus RTU (optional)
EIA485

IN-MBS-BAC-Template

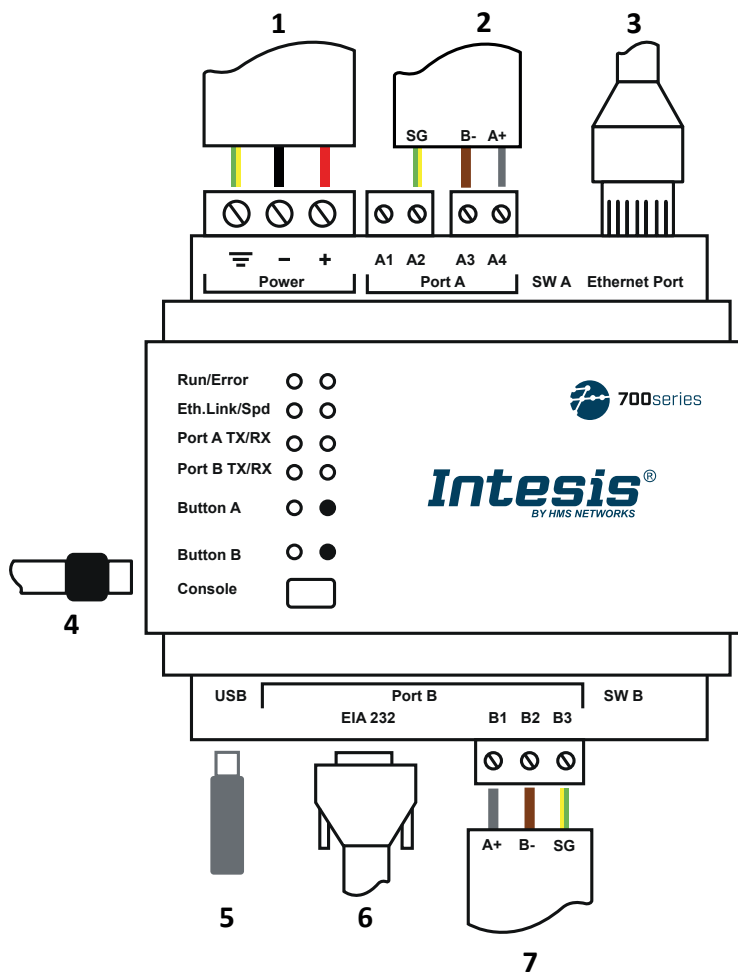
BACnet Client to Modbus Server



Client (Field Devices)



Wiring Diagram



[Application web page](#)

[User manual](#)

[Back](#)

- 1. Power Supply (9-36VDC / 24VAC)
- 2. BACnet MS/TP EIA485
- 3. Modbus TCP/ BACnet/IP & Console
- 4. Console Port
Mini-Type B USB
- 5. USB storage
- 6. Modbus RTU EIA232
- 7. Modbus RTU EIA485

IN-ASCII-BAC-Template

BACnet Client to ASCII Server



Client [Field Devices]

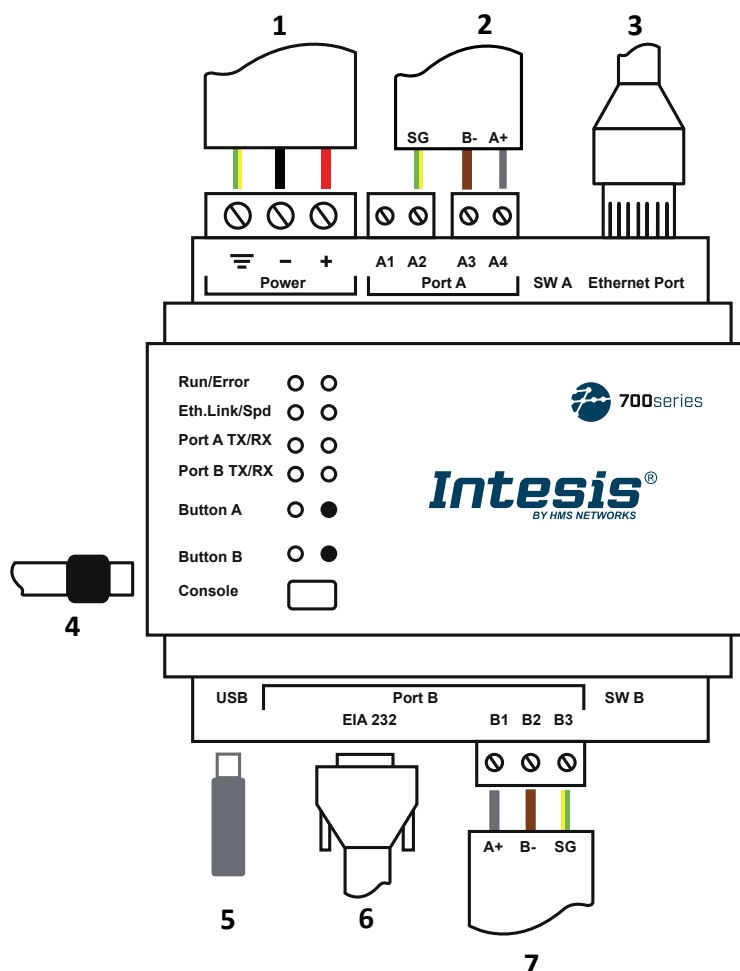


ASCII

Server [BMS]



Wiring Diagram



[Application web page](#)

[User manual](#)

[Back](#)

- 1. Power Supply (9-36VDC / 24VAC)
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