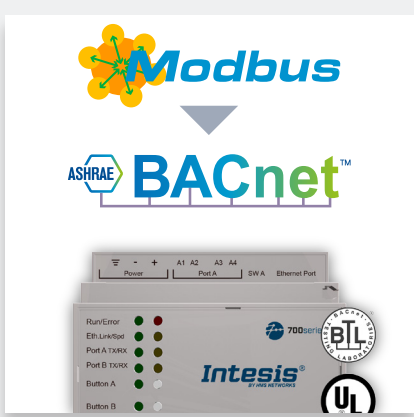


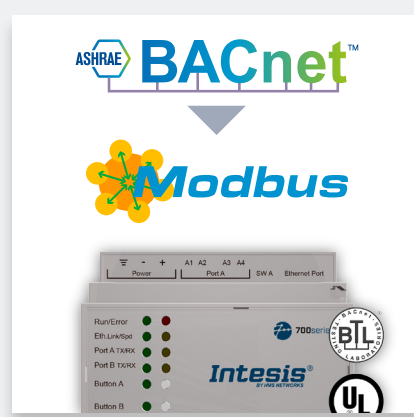
Application Wiring Diagrams for IN700485



Choose your application



IN-BAC-MBM
Modbus Client to BACnet Server



IN-MBS-BAC
BACnet Client to Modbus Server



IN-ASCII-BAC
BACnet Client to ASCII Server

IN-BAC-MBM

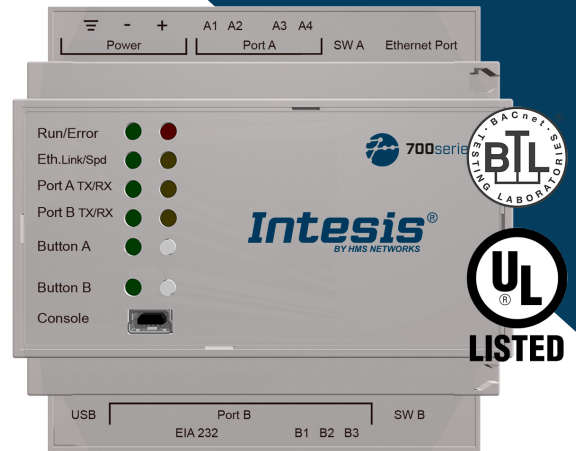
Modbus Client to BACnet Server



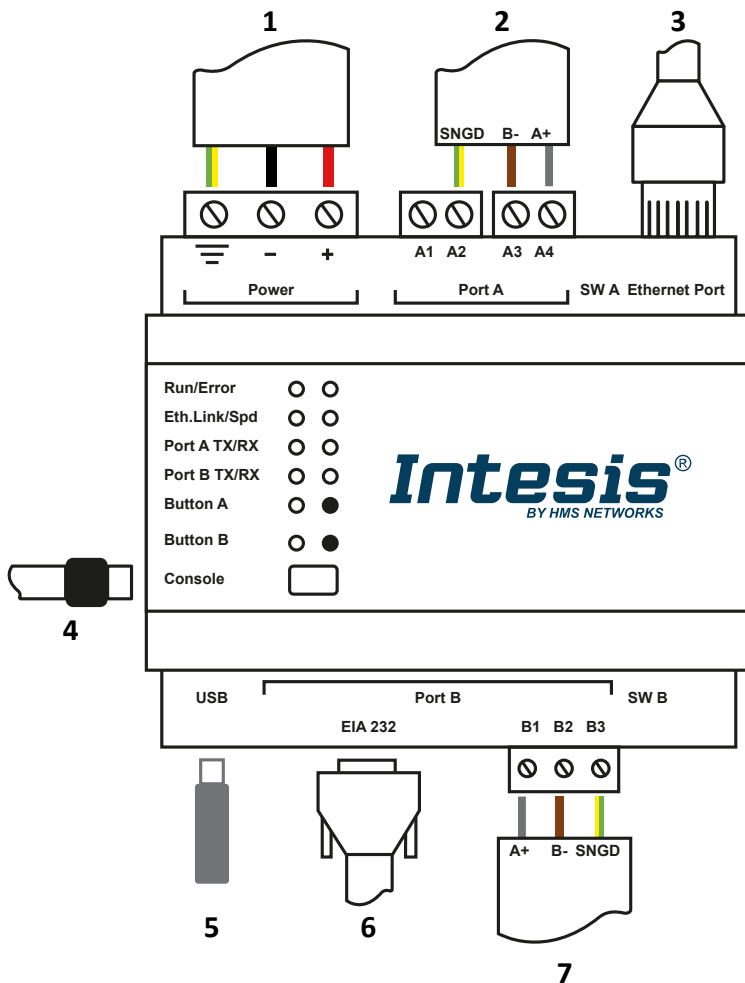
Client (Field Devices)



Server (BMS)



Wiring Diagram



- | | |
|--|---|
| <ol style="list-style-type: none"> 1. Power Supply (9-36VDC / 24VAC) 2. Modbus RTU EIA485 3. Modbus TCP/ BACnet IP & Console 4. Console Port
Mini-Type B USB | <ol style="list-style-type: none"> 5. USB storage 6. Not used 7. BACnet MSTP/
Modbus RTU (optional)
EIA485 |
|--|---|

[Application web page](#)

[User manual](#)

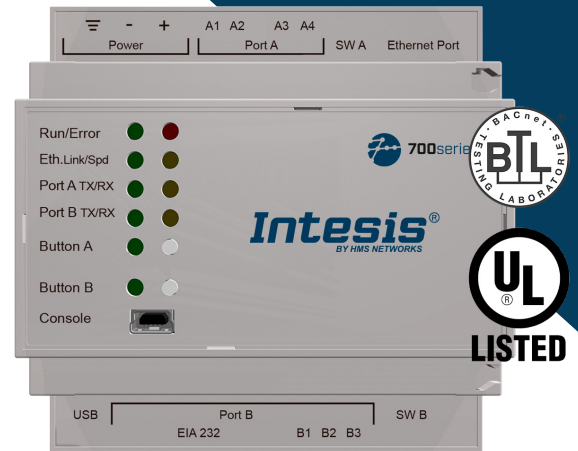
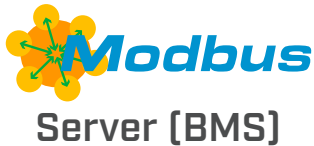
[Back](#)

IN-MBS-BAC

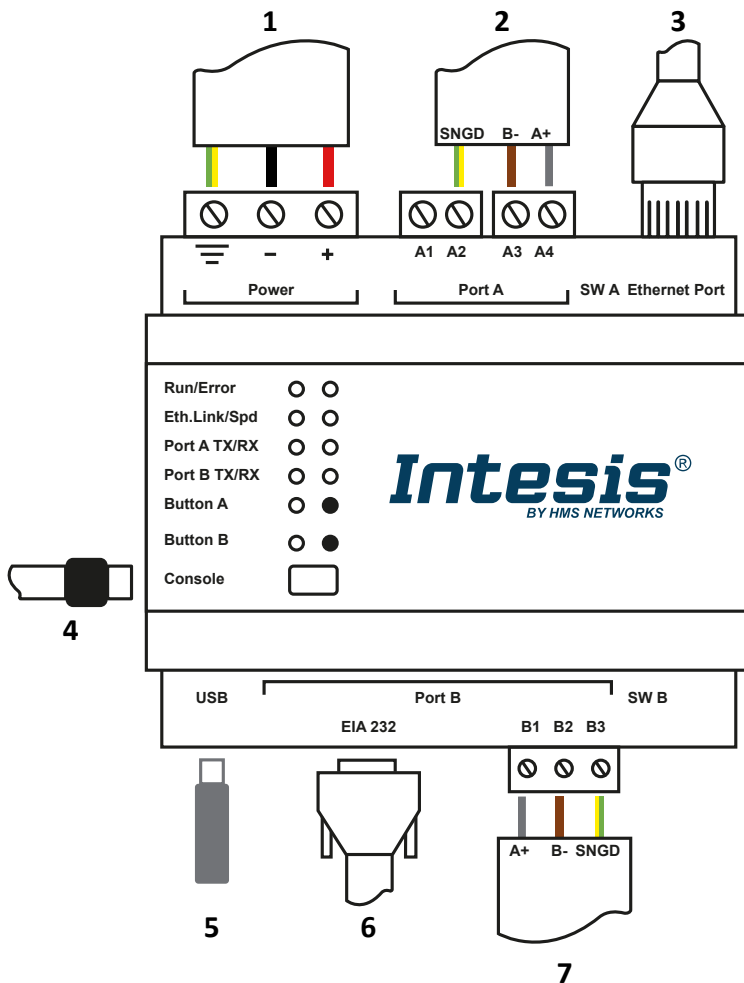
BACnet Client to Modbus Server



Client (Field Devices)



Wiring Diagram



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

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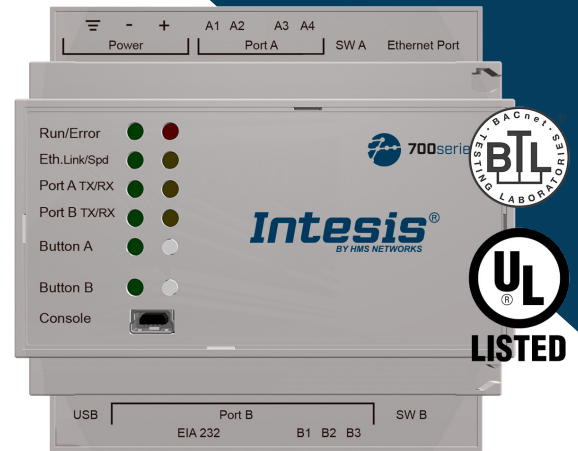
IN-ASCII-BAC

BACnet Client to ASCII Server

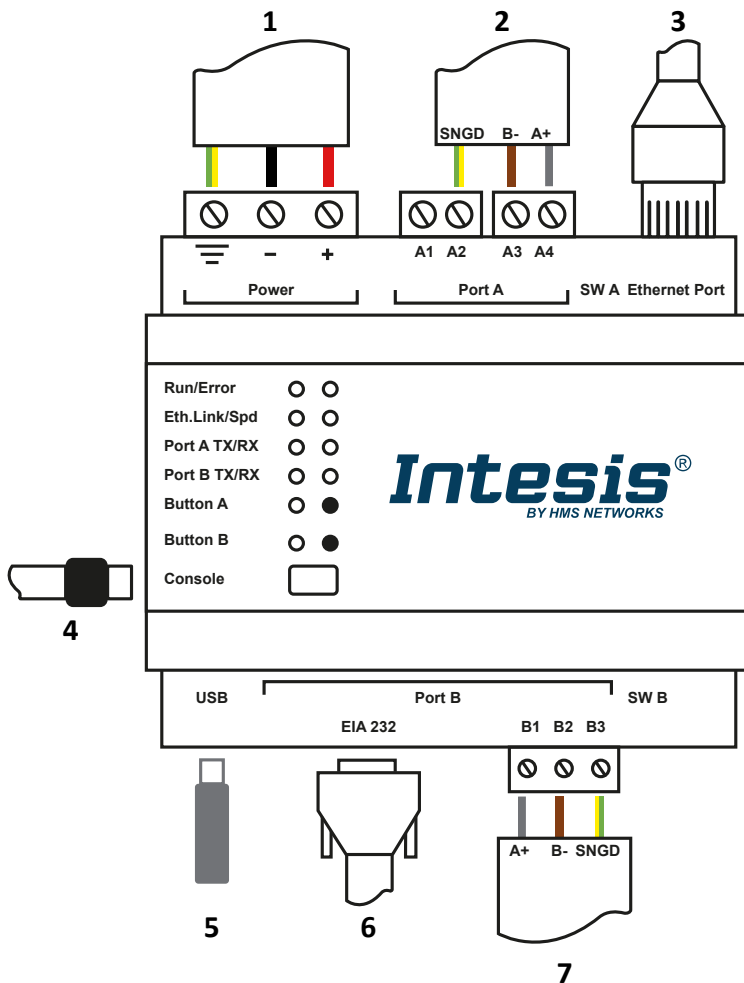


ASCII

Server [BMS]



Wiring Diagram



[Application web page](#)

[User manual](#)

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