



QR of Manual

[www.adfweb.com/download/
filefold/MN67012_ENG.pdf](http://www.adfweb.com/download/filefold/MN67012_ENG.pdf)



QR of Box-Sheet

[www.adfweb.com/download/
filefold/BS67012_ENG.pdf](http://www.adfweb.com/download/filefold/BS67012_ENG.pdf)



QR of Software

[www.adfweb.com/download/
filefold/SW67012.zip](http://www.adfweb.com/download/filefold/SW67012.zip)

HD67012

BOX SHEET

CAN bus to Modbus RTU Slave

Box Sheet for order code: HD67012
Document code: BS67012
V1.005



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CONNECTION SCHEME

Order code: HD67012

Jumper3: Boot mode

-  = Yes Jumper Boot Mode
-  = No Jumper Normal Mode

Jumper2: Termination Modbus Line

-  = Open
-  = 220 ohm

Connector3: Modbus on RS485 Port 1

- S = Shield/GND(*)
- B = Negative wire
- A = Positive wire

Connector2: CANopen

- H = High wire
- S = Shield
- L = Low wire

Jumper1: Termination CANopen Line

-  Open
-  120 ohm

Connector1: Power Supply

- 0V = Ground
- +V = Positive wire
- 12 VAC (min 10v ; max 19v) – 4 VA
- 24 VDC (min 10v ; max 35v) – 4 Watt

Led2: Green RUN

- ### Led1: Yellow
- Boot Mode: Blink quickly;
 - No Boot Mode: Change when CAN message arrive

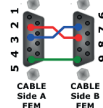
Connector4: Port RS232 (D-SUB9-Male)

- PIN2 = RX
- PIN3 = TX
- PIN5 = GND

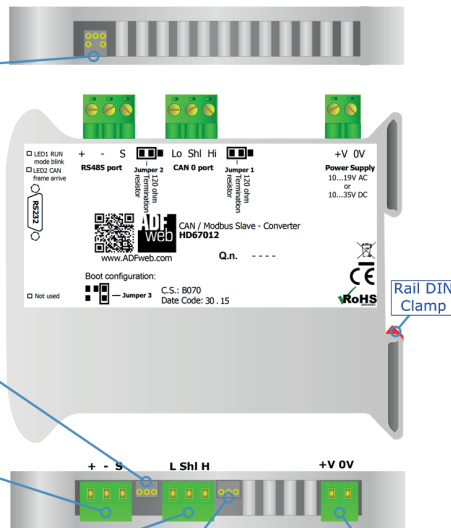
Used for:
A) Programming Port
B) Modbus on RS232

To connect the device to the COM port of a PC in order to set it. You have to use the programming cable AC34107.

Or a cable made as showed here:



Led3: Green Not used



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