



QR of Manual

[www.adfweb.com/download/
filefold/MN67949_ENG.pdf](http://www.adfweb.com/download/filefold/MN67949_ENG.pdf)



QR of Box-Sheet

[www.adfweb.com/download/
filefold/BS67949-B2_ENG.pdf](http://www.adfweb.com/download/filefold/BS67949-B2_ENG.pdf)



QR of Software

[www.adfweb.com/download/
filefold/SW67949.zip](http://www.adfweb.com/download/filefold/SW67949.zip)

HD67949-B2

BOX SHEET

NMEA2000 / MQTT – Converter

Box Sheet for Order code: HD67949-B2
Document code: BS67949-B2
V1.001



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CONNECTION SCHEME

Order code: HD67949-B2

Dip-Switch B:

-Dip1 – Termination CAN line



= Open



= 120 ohm

Dip-Switch A:

-Dip1 – Functioning Mode



= Normal Mode



= Boot Mode



Led1:

Green
Device state

Led2:

Yellow
NMEA 2000 comm.

Led3:

Yellow
MQTT status

Led4:

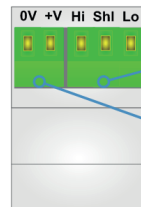
Yellow
Not used



Connector3:
Ethernet Port
(RJ45 Plug)

Led5:

Green
Link Ethernet



Connector4:
CAN port

Hi = High wire
Shl = Shield* (to Isolated Ground)
Lo = Low wire

Connector1:

Power Supply

0V = Ground
+V = Positive wire
V AC: min 8V ; max 24V
V DC: min 12V ; max 35V