

## Netway accessories

1. **Netway J1962** adapter allows to plug NW84 directly into OBD-II connector

HDB15-male for direct plugging of NW84 box and custom wired OBDII pass-thru connector to plug into a vehicle with J1962 connector.

2. **HDB15M2M** adapter /-break-out board:

Small board features two HDB15-male connectors with power jack and break-out pins. Allows directly connecting two NW84 devices and powering them via power jack placed on the board. Selected pins are available as test points marked on the board.

3. **HDB15F2F** adapter /-break-out board:

Small board features two HDB15-female connectors and break-out pins. Allows converting HDB15 male to HDB15 female. All pins are available as test points marked on the board.

4. **HDB44x2-HDB15MF** adapter /-break-out board:

Small board features two HDB44 male, one HDB15 male and one HDB15 female connectors with power jack and break-out pins. Allows to directly connecting up to four Netway tools at the same time:

- Two NW82/NW80Flexray devices and two NW84 devices (one of them via HDB15F2F)
- Power them via power jack placed on the board.
- All pins are available as test points marked on the board.
- Four LED indicators for Digital outputs testing.
- Four tactile buttons for Digital inputs testing
- Two thumb wheel potentiometers for Analog input testing

The following adapter cables are provided to use for obsolete Netway devices:

Custom Serial to round 6-pin connector cable to download/update firmware on Netway PXI/PCI boards only.

Netway Devices feature Female High-Density D-sub connectors to connect to a variety of vehicle networks 44-pin, 26-pin and 15-pin connectors. Matching (mating male) connectors are listed below:

Number of Positions	Manufacturer Part Number	Distributor Part Number	Distributor
15	180-015-102L001	T815MER-ND	Digi-Key
26	180-026-102L001	T826MER-ND	Digi-Key
44	180-044-102L001	T844MER-ND	Digi-Key