



USB-Link™ 2 Vehicle Interface

Wi-Fi Edition

PN124034



MAKE THE CONNECTION EASIER AND EVEN BETTER THAN EVER.

The USB-Link 2, the next generation vehicle interface from NEXIQ Technologies™, has arrived. Dependable and rugged, the new USB-Link 2 is five times faster than its predecessor. It has sixteen times more random access memory than the old USB-Link, and it supports heavier bus loads on simultaneous channels.

The new Wi-Fi edition supports dual band communication (802.11 a/b/g/n), designed to avoid interference and maximize throughput. For even more reliability, we've upgraded the USB connector to a more robust, automotive grade connector with a latching mechanism. The USB-Link 2 is compatible with a wide range of OEM software applications.

Note: For a list of compatible software, please visit:
www.nexiq.com/Product/Detail/124034

THE USB-LINK 2—A TRULY VERSATILE TOOL.

Vehicle Network Protocol Support

- CAN / J1939 / ISO15765 – 250K, 500 K, 1M b/s with Auto Baud detection (3 channels)
- Single wire CAN (SWCAN)
- ISO 11898-3 Fault Tolerant CAN (FTCAN)
- J1708
- J1850 VPW (Class 2)
- J1850 PWM (SCP)
- ISO 9141 / KWP2000 (ISO 14230) K/L line
- ALDL 9600 and 8192 baud
- ATEC 160 baud

Operating System Support

- Windows® Vehicle Communication API
 - RP1210 a/b/c
 - J2534 (2004 draft)
 - J2534-1 partial implementation (commercial vehicle-focused)
- Operating System Compatibility
 - iOS
 - Android
 - Windows
- Interfaces to Computing Platforms
 - USB 2.0
 - Wi-Fi (dual band)

Comes With The Following



Latching USB cable



9-Pin Deutsch Adapter, 1 Meter



J1962 Adapter, 16-Pin OBD II, 1 Meter

The USB-Link 2 is also available with Bluetooth.
Bluetooth® Edition: PN124032

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USB-Link™ 2 Vehicle Interface

Bluetooth® Edition

PN124032



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The Bluetooth module supports wireless communication via an enhanced data rate (500K b/s J1939). For even more reliability, we've upgraded the USB connector to a more robust, automotive grade connector with a latching mechanism. The USB-Link 2 is compatible with a wide range of OEM software applications.

Note: For a list of compatible software, please visit:
www.nexiq.com/Product/Detail/124032

THE USB-LINK 2—A TRULY VERSATILE TOOL.

The USB-Link 2 is also available with Wi-Fi: **Wi-Fi Edition: PN124034**

Vehicle Network Protocol Support

- CAN / J1939 / ISO15765 – 250K, 500 K, 1M b/s with Auto Baud detection (3 channels)
- Single wire CAN (SWCAN)
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Operating System Support

- Windows® Vehicle Communication API
 - RP1210 a/b/c
 - J2534 (2004 draft)
 - J2534-1 partial implementation (commercial vehicle-focused)
- Operating System Compatibility
 - iOS
 - Android
 - Windows
- Interfaces to Computing Platforms
 - USB 2.0
 - Bluetooth 2.1 + EDR

Comes With The Following



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9-Pin Deutsch Adapter, 1 Meter



J1962 Adapter, 16-Pin OBD II, 1 Meter



“Made for iPhone” and “Made for iPad” mean that an electronic accessory has been designed to connect specifically to iPhone or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPhone or iPad may affect wireless performance.

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