

# VAD Pro-901 OBD-II Signal Protocols



Any given vehicle will likely only implement one of the protocols. Often it is possible to make an educated guess about the protocol in use based on which pins are present on the J1962 connector:

- ISO 14230 KWP2000 (Keyword Protocol 2000)
  - pin 7: K-line
  - pin 15: L-line (optional)
  - Physical layer identical to ISO 9141-2
  - Data rate 1.2 to 10.4 kbaud
  - Message may contain up to 255 bytes in the data field