ELM327 WIFI OBD2   /   IOS

	ELM327 WIFI OBD2 / IOS
	: : :9-16 V
	10A 48

obd elm327 wifi

description

clkis capable of communicating with vehicles which adopt following protocols:

iso 9141

iso 11898(aka. can)

iso 14230(aka. kwp2000)

iso 15765(aka. can)

sae j1939

clkis able to detect and interpret these protocols automatically. it also provides support for high speed communications and a low power sleep mode. it use at commands to communicate with a host device (pc, notebook, iphone, ipod touch, ipad and so on). there are plenty of software packages available, which are fully compatible withclk. some of them have pretty useful features, such as engine running parameters monitoring, dtc reading and clearing, mpg meter, etc. you can even write your own software on a specified hardware platform if you wish, because the at commands are fully documented and very well explained.clkis measuring only 2.7x 1.25x 0.9 inches, and it comes attached with a 6 ft obdii cable for easy installation. it also comes included with a power switch built-in to prevent the need for having to constantly disconnect your unit from the obdii port.it is compatible with 1996 and later vehicles. connecting to your iphone /ipod touch is made by wifi connection in adhoc mode.

with proper software installed in the host device, you may have following parameters read out from your vehicle:

vehicle speed

rpm

fuel consumption*

engine coolant temp

fuel pressure

calculated engine load

throttle position

intake manifold pressure

air intake temp

timing advance

mass air flow

fuel level

barometric pressure

evap system vapor pressure

fuel trim

ios,   wp

wi-fi obd

iso 9141

iso 11898   can

iso 14230   kwp2000

iso 15765   can

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wi-fi obd   at

                      pc   iphone   ipod   ipad

   wi-fi obd2   mpg

                                                                        at

   wi-fi obd   2.7× 1.25 0.9   6   obdii

                                      obdii   1996

            iphone / ipod   / ipad   wifi   ad hoc

            obd   obd   1996

rpm

         *

evap

*

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ther   1996