

G5 VOODOO PRO

LED CODES

From Comms Firmware 1.5.x – Comms firmware can be found in the “help –> ECU Information” menu in PC Link, when connected to an ECU.

LED 1 (Left) – Power and Fault Codes

SOLID BLUE	ECU powered, no faults.
FLASHING BLUE	ECU Fault Codes, long 10s method.
FLASHING RED	No connection between Communication board and ECU, this is typically seen when performing a Firmware Upgrade. If this occurs outside of doing a firmware update then doing a firmware update with the latest Link Firmware Package file should fix this.
SOLID RED	Communication board or ECU in boot mode.

LED 2 (Center) – Wi-Fi/USB Connection status

OFF	No USB cable connected and Wi-Fi is turned off.
SOLID BLUE	USB plugged in but PCLink not connected and Wi-Fi is turned off.
SOLID ORANGE	Wi-Fi turned on and is in Client Mode and has connected to the access point but PCLink not connected and no USB plugged in.
SOLID WHITE	Wi-Fi turned on and is in Access Point Mode but PCLink not connected and no USB plugged in.
CHANGING COLOURS	There is more than one possible method of connecting to the ECU but PCLink is not connected yet. * If BLUE is one of the colours then USB is plugged in. * If ORANGE is one of the colours then Wi-Fi is turned on in Client Mode. * If WHITE is one of the colours then the Wi-Fi is turned on in Access Point Mode.
SOLID GREEN	PCLink Connected.

LED 3 (Right) – Logging/GPS Status

	GPS Off	GPS Enabled	GPS Locked	GPS Error
ECU Logging Off	LED Off	Flashing Blue	Solid Blue	Flashing Purple
ECU Logging Armed	Flashing Green	Flashing White	Alternating Blue/White	Flashing Purple
ECU Logging Running	Solid Green	Alternating Green/White	Solid White	Flashing Purple
ECU Logging Error	Flashing Yellow	Flashing Yellow	Flashing Yellow	Flashing Red

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LED 1 (Left) – Power and Fault Codes

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FLASHING BLUE	ECU Fault Codes, long 10s method.
FLASHING RED	No connection between Communication board and ECU, this is typically seen when performing a Firmware Upgrade. If this occurs outside of doing a firmware update then doing a firmware update with the latest Link Firmware Package file should fix this.
SOLID RED	Communication board or ECU in boot mode.

LED 2 (Center) – Wi-Fi/USB Connection status

OFF	Wi-Fi is turned off.
FLASHING GREEN	Wi-Fi is in AP Mode.
SOLID GREEN	Wi-Fi is in AP Mode with PC Link client connected.
FLASHING BLUE	Wi-Fi is in Client Mode.
SOLID BLUE	Wi-Fi is in Client Mode connect to Wi-Fi.
SOLID WHITE	Client connected over TCP/IP.

LED 3 (Right) – Logging/GPS Status

	GPS Off	GPS Enabled	GPS Locked	GPS Error
ECU Logging Off	LED Off	Flashing Blue	Solid Blue	Flashing Purple
ECU Logging Armed	Flashing Green	Flashing White	Alternating Blue/White	Flashing Purple
ECU Logging Running	Solid Green	Alternating Green/White	Solid White	Flashing Purple
ECU Logging Error	Flashing Yellow	Flashing Yellow	Flashing Yellow	Flashing Red