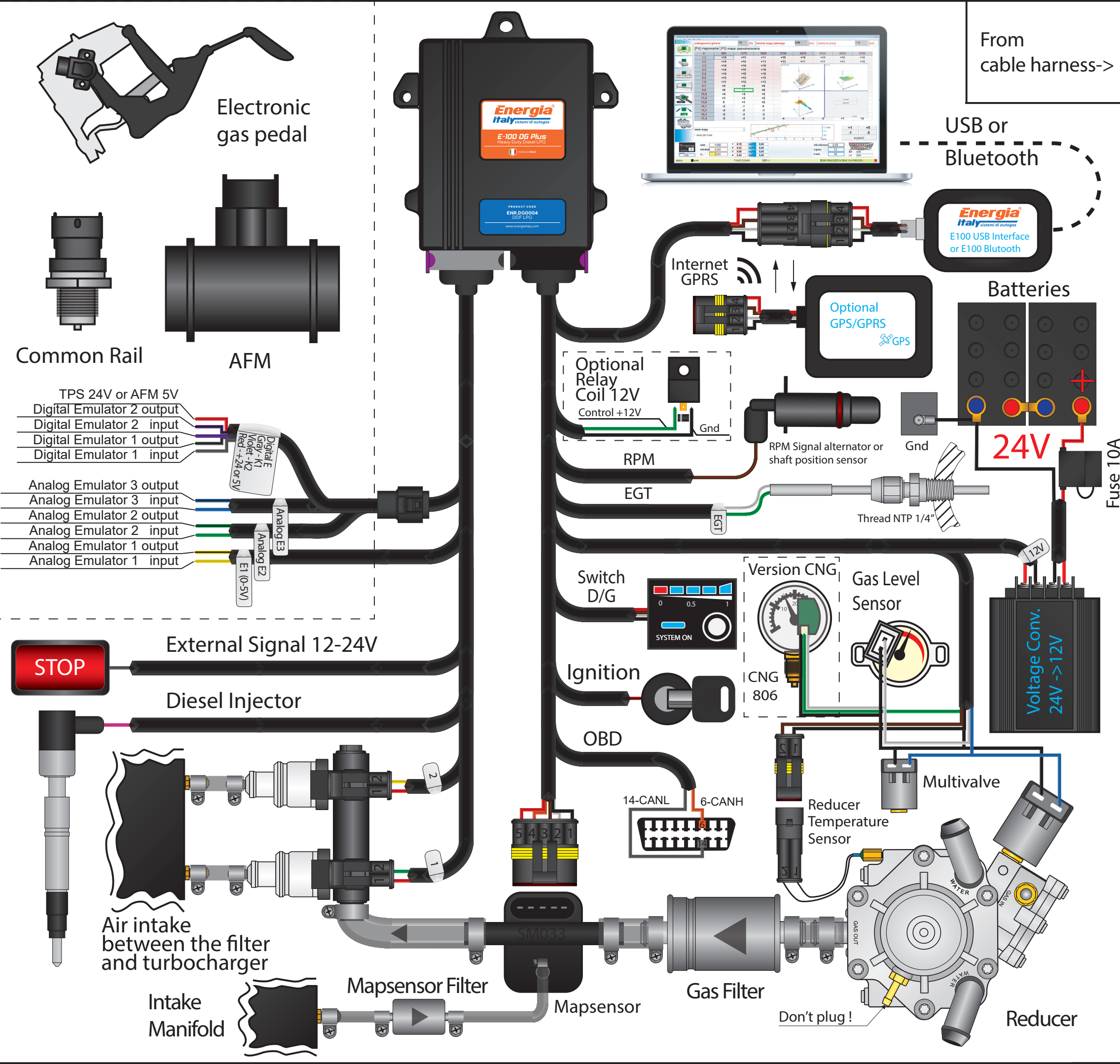


No.	Description	Type	Cable
1A	Analog Emulator 1	output	yellow-black
1B	Analog Emulator 2	output	green-black
1C	Analog Emulator 3	output	blue-black
2A	Analog Emulator 1	input	yellow
2B	Analog Emulator 2	input	green
2C	Analog Emulator 3	input	blue
3A	Flowmeter	input	-
3B	-	-	-
3C	-	-	-
4A	RX2	input	-
4B	Ground - GND	-	-
4C	-	-	-
5A	TPS 24V or 5V AFM	input	red
5B	Digital Emulator 1	input	gray
5C	Digital Emulator 1	output	gray-black
6A	Gnd - Cord Screen	-	screen
6B	Digital Emulator 2	input	violet
6C	Digital Emulator 2	output	purple-black
7A	Injector 1	output	yellow
7B	Injector 1	output	red
7C	Diesel Injector	input	pink
8A	Injector 2	output	green
8B	Injector 2	output	red
8C	Digital Input 12-24V	input	gray
1A	Multivalve +12V	output	blue
1B	Ignition Switch	input	red-black
1C	Battery +12V	in/out	red
2A	EGT GND	-	white
2B	EGT Signal	input	green
2C	GND MapSensor	-	black
3A	-	-	-
3B	External Relay	output	green (optional)
3C	RPM	input	brown
4A	CANL	in/out	gray
4B	CANH	in/out	orange
4C	Gas Level Sensor	input	white
5A	Temp. Sensor Reducer	input	brown
5B	Switch	input	white
5C	Switch TX	output	brown
6A	Vacuum Sensor	input	brown
6B	Gas Temperature	input	orange
6C	MapSensor 5V	output	red
7A	Gas Pressure	input	white
7B	RX	input	brown
7C	TX	output	white
8A	Battery +12V	in/out	red
8B	Gnd Sensor	-	black
8C	Gnd Battery	-	black

E100-DG Wiring Diagram rev. 1.03