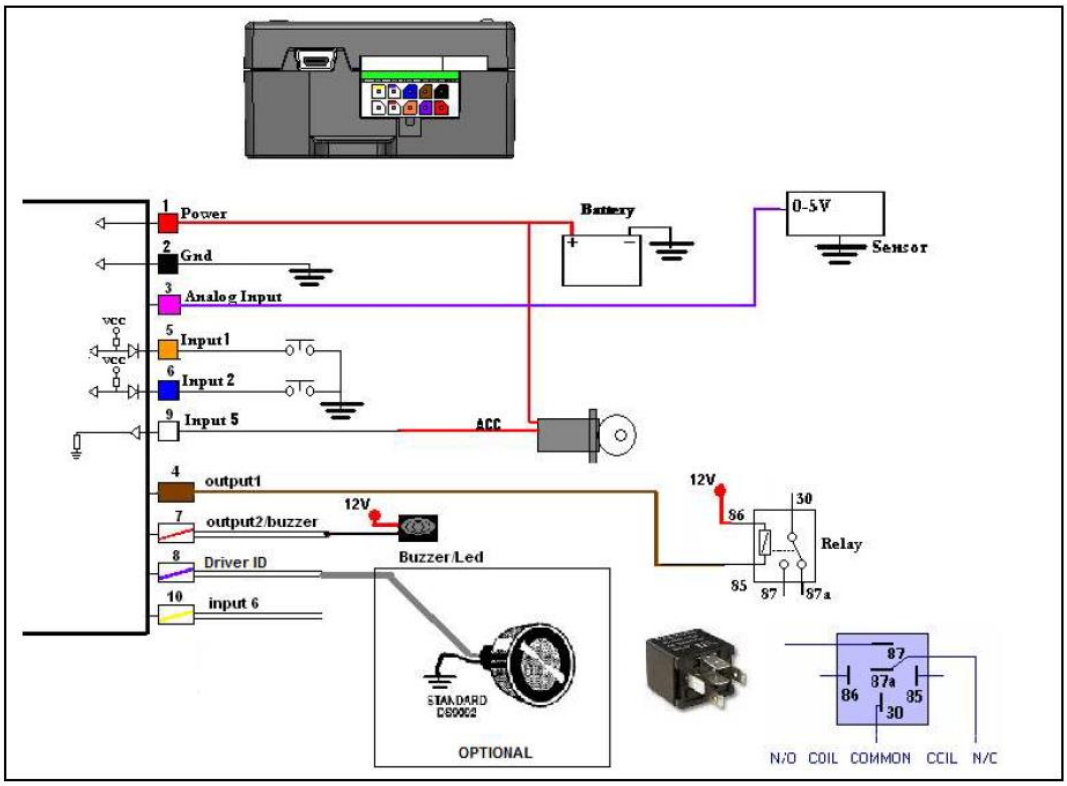
November 4, 2014

Specific wiring for Eurotms.com TripTracker

P/B BUTTON	I BUTTON
- Unit Orange wire → Button leg 0 - Unit Black (ground) wire → Button leg 1	- Unit Purple wire → Button socket Grey wire - Unit Black (ground) wire → Button socket Black wire

Pin #	Color of wire on mating connector	Pin Description	
1	Red	**External power input** **Positive pin (+) 6 -32 Volts**	
2	Black	Ground	
3	Purple	A2D or Driver ID or digital temperature sensor (see Note)	
4	Brown	500maOpen Collector output1	
5	Orange	Input1 negative input	
6	Blue	Input2 negative input	
7	White + red strip	500maOpen Collector output2	
8	White + purple	Driver ID or Digital temperature sensor	
9	White	Input5 positive input	
10	White + yellow strip	Input6 positive input	

Note: When the unit is equipped with CAN or J1708 the Driver ID or Temperature sensor can be added on Pin 3 pre ordered

Omni Tracer STX wiring diagram