



Programmable Controller Series - DVC41

LED Indicator Information:

12 x Digital High Sided Output Status (Green):

- Off = Output is OFF
- ON = Output is active
- 1 blink/second = Open circuit on this output
- 4 blinks/second = Short circuit on this output

(MS) - Module Status (Red / Green):

- OFF = No power applied to module.
- ON Green = Module operating normally
- Flashing Green = Module in 'standby mode' may require commissioning
- Flashing Red = Recoverable fault detected OR power supply too low
- ON Red = Module has unrecoverable fault detected - contact factory
- Flashing Red/Green = Module is in 'Self-Test' mode

MS and NS flashing Green:

- Alternating flashing Green means module is in program mode or being programmed with BIOS or application code

(NS) - Network Status (Red / Green):

- OFF = NO J1939 devices available
- Flashing Green = J1939 device detected but NO communication established
- ON Green = J1939 device detected and communication established successfully
- Flashing Red = The J1939 Bus is in a 'Timed-Out' state
- ON Red = The device has detected an error that has made it unable to communicate on the network - contact factory

