VG 110 Nano PLC

VG 110 Nano PLC is modern Generation PLC Its highly customizable PLC and can be used in wide range automation practically any type of customizations automation according to your need. It can be either Bottle filling plant, Single Wagon plating plant, milling machines, etc etc...Use it the way you want...Very Easy programming method using just simple BASIC language to program it according to your needs. PC interface via USB and get Data logging and remote controlling via PC sitting in your cabin meters away...Size of this PLC is as Small as 96*96*96 and that it can be easily mounted over wagon directly...
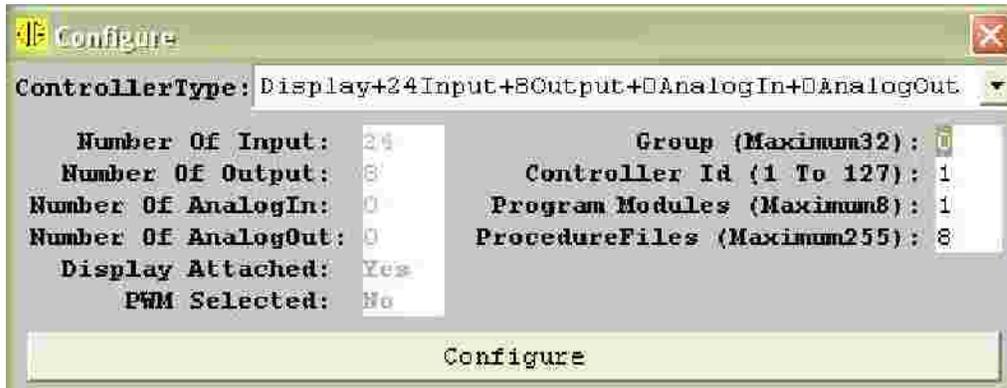
Hardware Description
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1) 16 Characters 2 Line Alphanumeric LCD(Optional).
2) 8 Programmable Keys(Optional).
3) 2 Serial Interface(Optional)
4) Real Time Calendar(Optional)
5) Battery Backup(Optional)

Maximum 40 IOs
Programmable
1) Digital Inputs (Maximum 40).
2) Digital Outputs (Maximum 40).
3) Analog Inputs (Maximum 8).
4) Analog Outputs (Maximum 4).

Configure

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Select from Controller Type On Top.
  This Set all Left Side Following Data.
  This set Number Of Input
  This set Number Of Output
  This set Number Of AnalogIn
  This set Number Of AnalogOut
  This set Is Display selected or Pwm selected.
  Display is 16 Character 2 Line Alphanumeric self scan
  Liquid crystal Display with Back Light.
Now On Right Side,
  Select Group Number, to connect parallel controllers.
  Set Controller Id(Identification Number)
  Set ModuleFile for required files.
  Set ProcedureFile for required files.
To configure Click Configure Else Click X on Top R.H.S

Easy to configure...

**Coming Soon VG 112 with 256 I/O's...