

MASK

CONSTANTS
iMaxVoltage: voltage Max on the motor
iMinVoltage: voltage Max on the motor

I/O CONTROL VARIABLES
MtTimeoutValue: time Max to configuring
MbySetpoint: setpoint 8bits 0-255
MbyPosition: current position 8bits 0-255
MbRunning : TRUE when running (used to start too)
MiDiagnostic: diagnostic value

GLOBAL VARIABLES
bEmergencySTOP: stop button

VARIABLES
bDirection: TRUE == positive
byOffset: offset to setpoint
iVoltage: voltage on the motor (stopped if == 0)

