

Mitsubishi M80 CNC (Ethernet)

Supported Series: Mitsubishi M80 CNC (Ethernet)

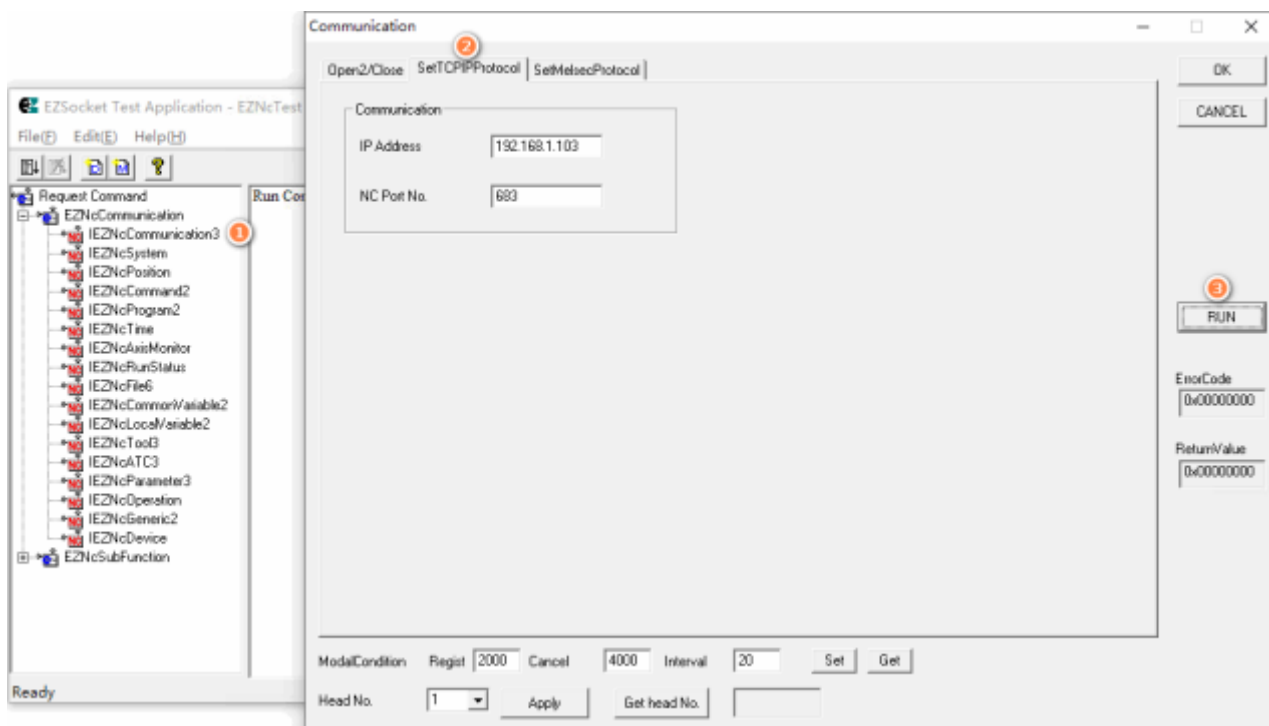
Website: <http://www.mitsubishi-automation.com>

HMI Settings:

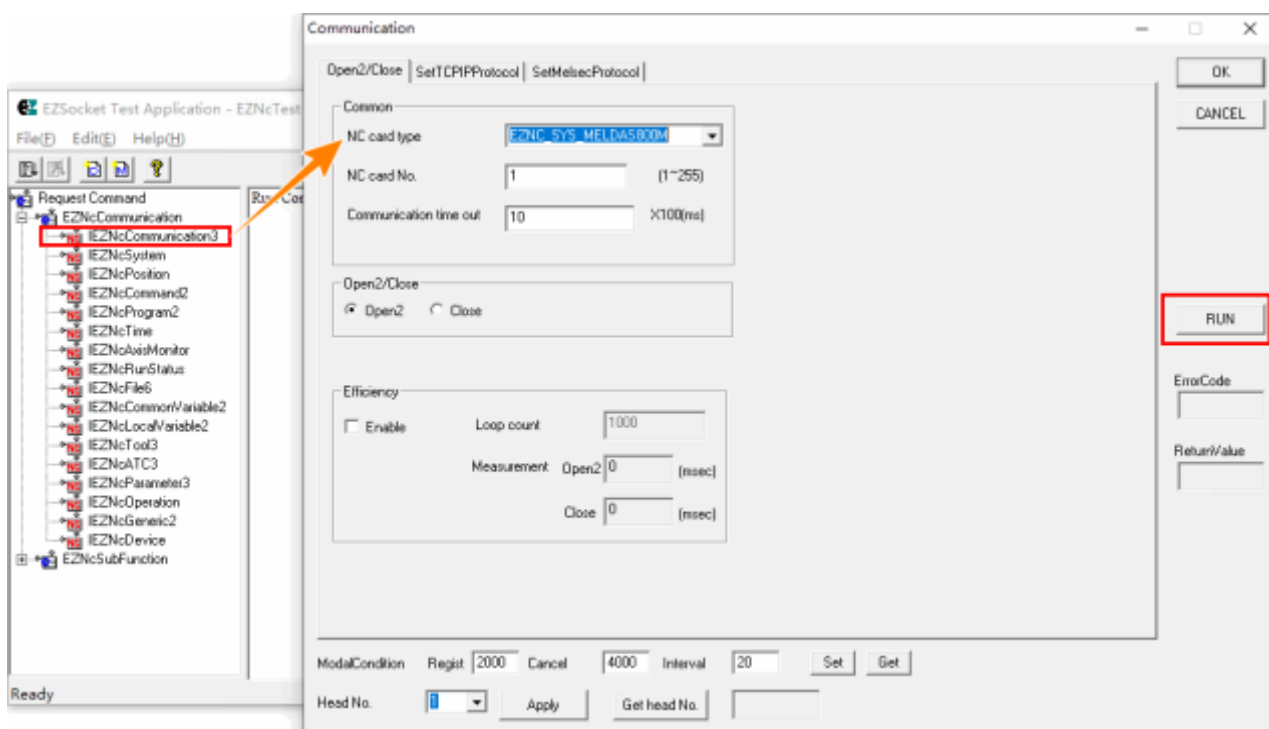
Parameters	Recommended	Options	Notes
PLC type	Mitsubishi M80 CNC (Ethernet)		
PLC I/F	Ethernet		
Port no.	683		

PLC Settings:

Step 1: EZNoCommunication -> IEZNoCOmmouncation3 -> SetTCP/IPProtocol -> RUN



Step 2: EZNoCommunication -> IEZNoCCommuncation3 -> Open2/Close -> RUN



Device Address:

Bit/Word	Device type	Format	Range	Memo
W	Position_Distance	D	1 ~ 8	
W	Position_FeedSpeed	D	0 ~ 4	
W	Position_ProgramPosition	D	1 ~ 8	
W	Position_WorkPosition	D	1 ~ 8	
W	Position_MachinePosition	D	1 ~ 8	
W	Position_CurrentPosition	D	1 ~ 8	
W	CommonVariable2_CommonV	DDDDDDDD	10000 ~ 90739901	
W	CommonVariable2_Name	DDD	500 ~ 599	
W	LocalVariable2_Local	DDDD	100 ~ 3305	
W	RunStatus_InvalidStatus	D	0	
W	RunStatus_CommandStatus	D	0	
W	RunStatus_CuttingMode	D	0	
W	RunStatus_AxisStatus	DDD	100 ~ 806	
W	RunStatus_RunStatus	D	0 ~ 3	
W	Time_ClockData	D	0 ~ 5	
W	Time_AliveTime	D	0	
W	Time_RunTime	D	0	
W	Time_StartTime	D	0	

Bit/Word	Device type	Format	Range	Memo
W	Time_EstimateTime	D	0 ~ 2	
W	Command2_ToolCommand	DDD	100 ~ 802	
W	Command2_FeedCommand	D	0 ~ 5	
W	Command2_Command	DDD	100 ~ 830	
W	Command2_Command2	DDD	1 ~ 304	
W	System_Version	DDD	100 ~ 803	
W	System_Systeminformation	D	0 ~ 1	
W	System_Alarm	DDDD	0 ~ 1106	

Wiring Diagram:

Ethernet cable:

