

Connected Count (Cur./Max.): 2/8

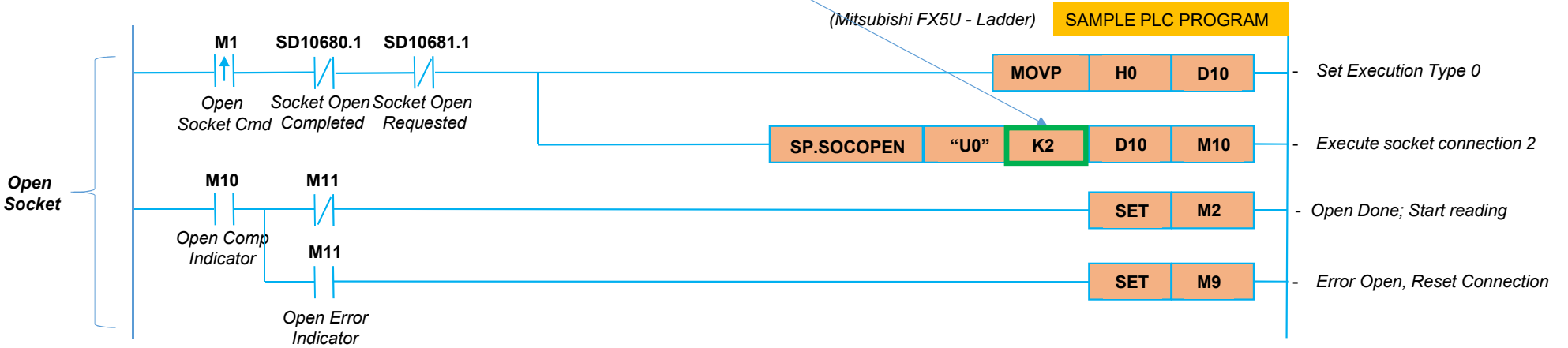
No.	Model Name	Communication Method	Protocol	Fixed Buffer Receive Size	PLC		Sensor/Device						
					IP Address	Port No.	MAC Address	Host Name	IP Address	Port No.	Subnet Mask	Default Gateway	
	Host Station				192.168.101.100								
1	MODBUS/TCP Connection	MODBUS/TCP	TCP		192.168.101.100	502							
2	Active Connection Module	Socket Communi	TCP		192.168.101.100	9999			192.168.101.10	502			

PC VISION SERVER – PLC CLIENT PC VISION IP & PORT

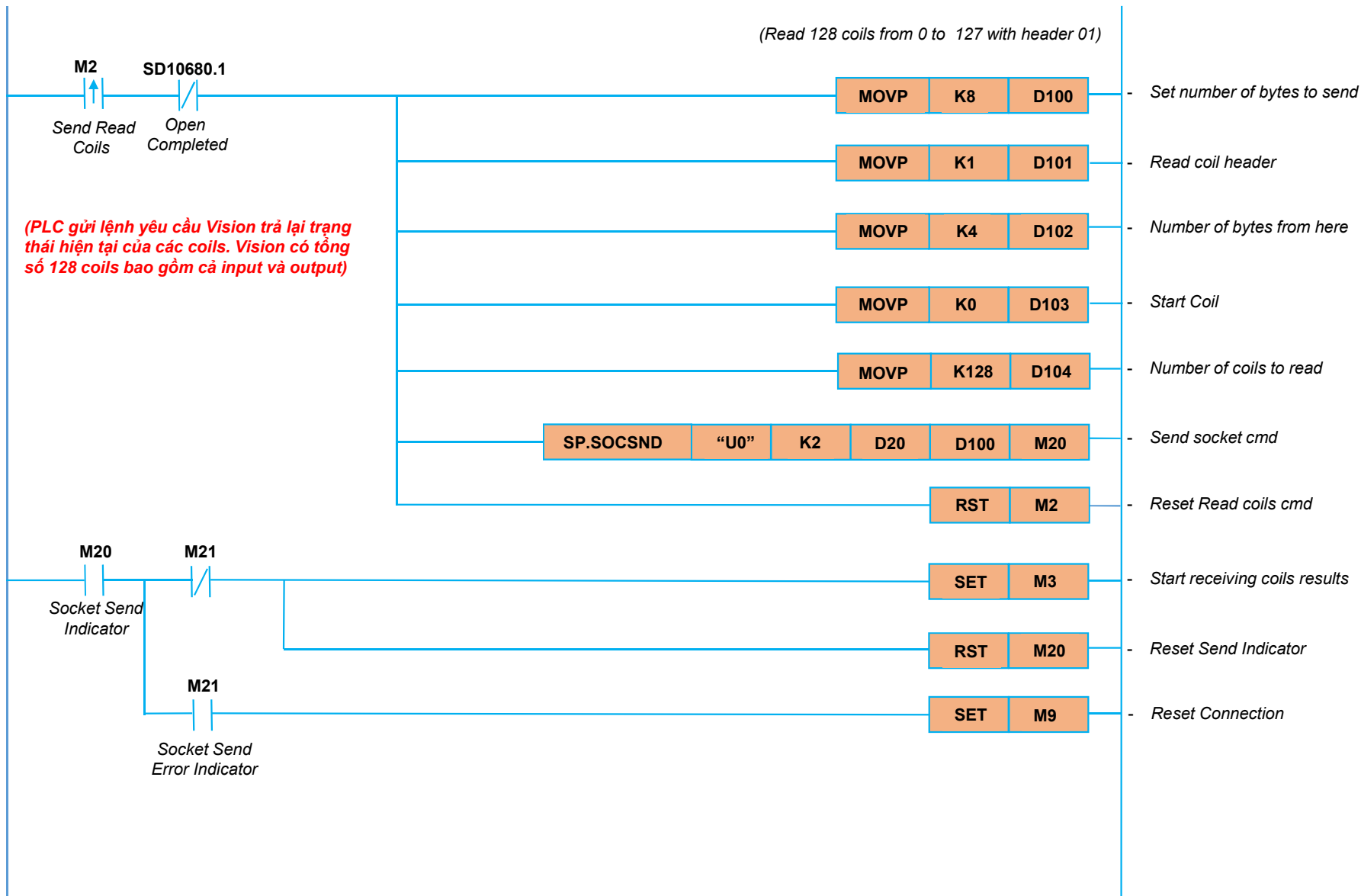
Host Station
Connected Count :2

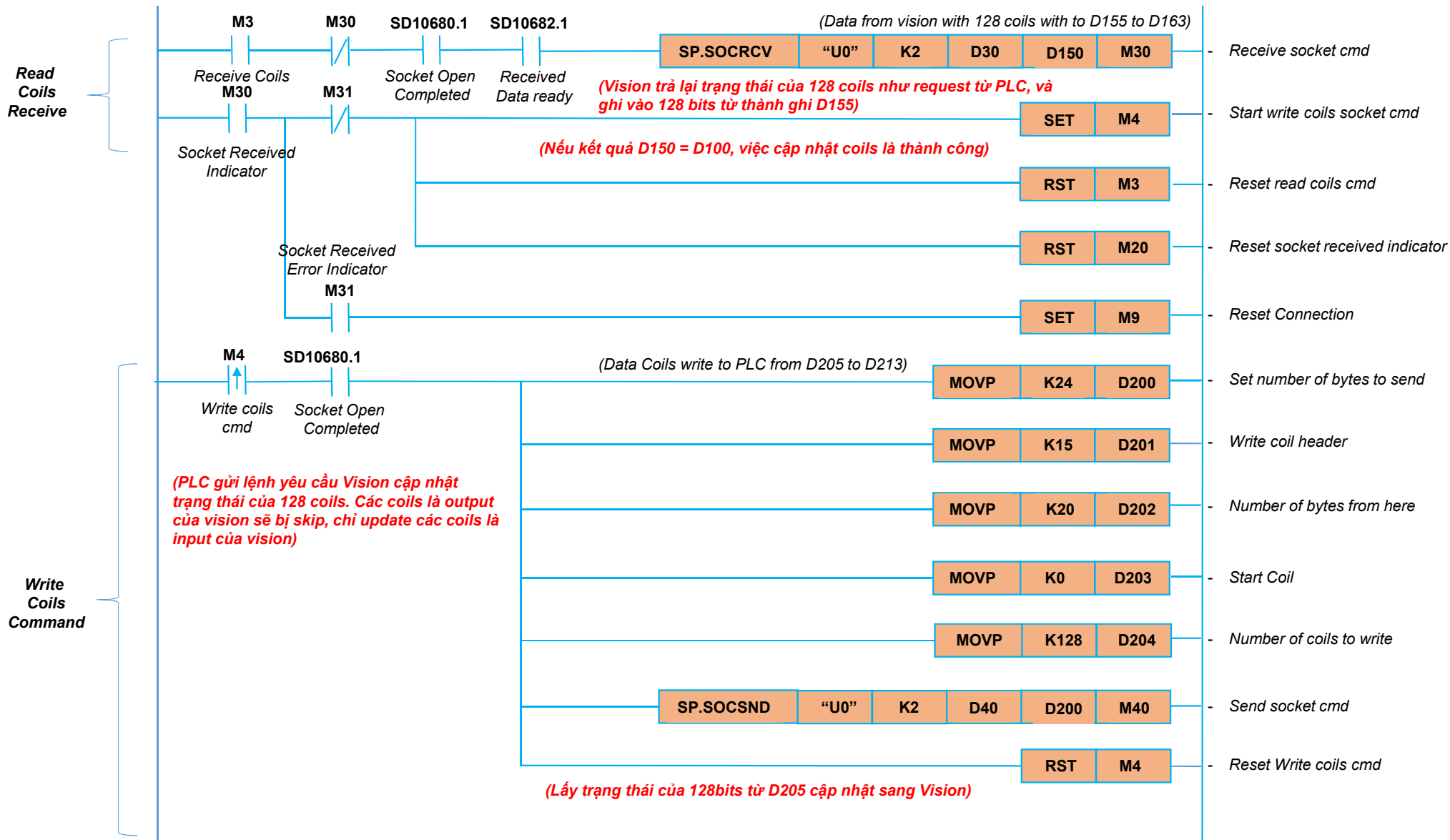
Connection No.1
MOD
MODBUS/TCP Connection Module

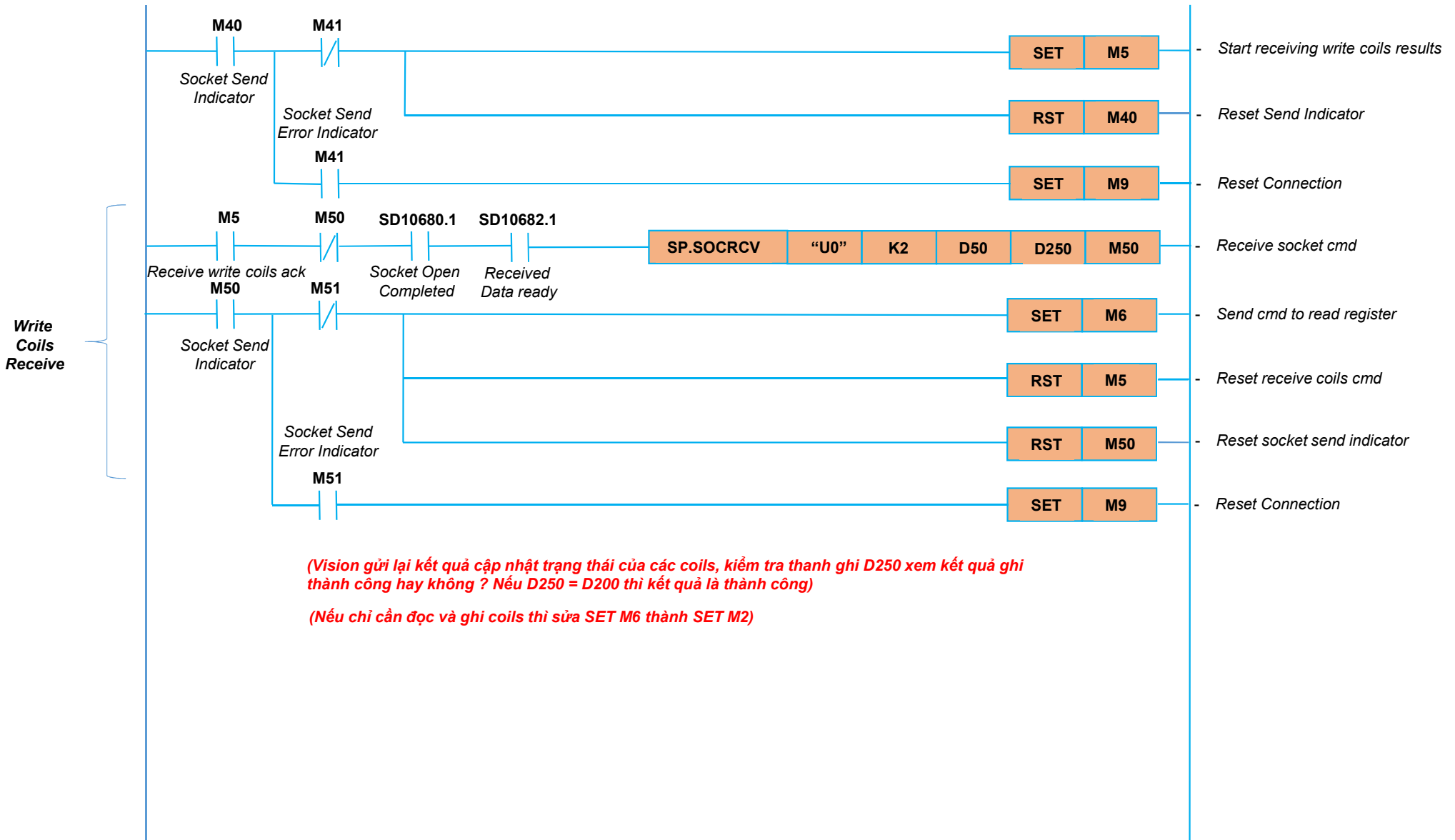
Connection No.2
A
Active Connection Module

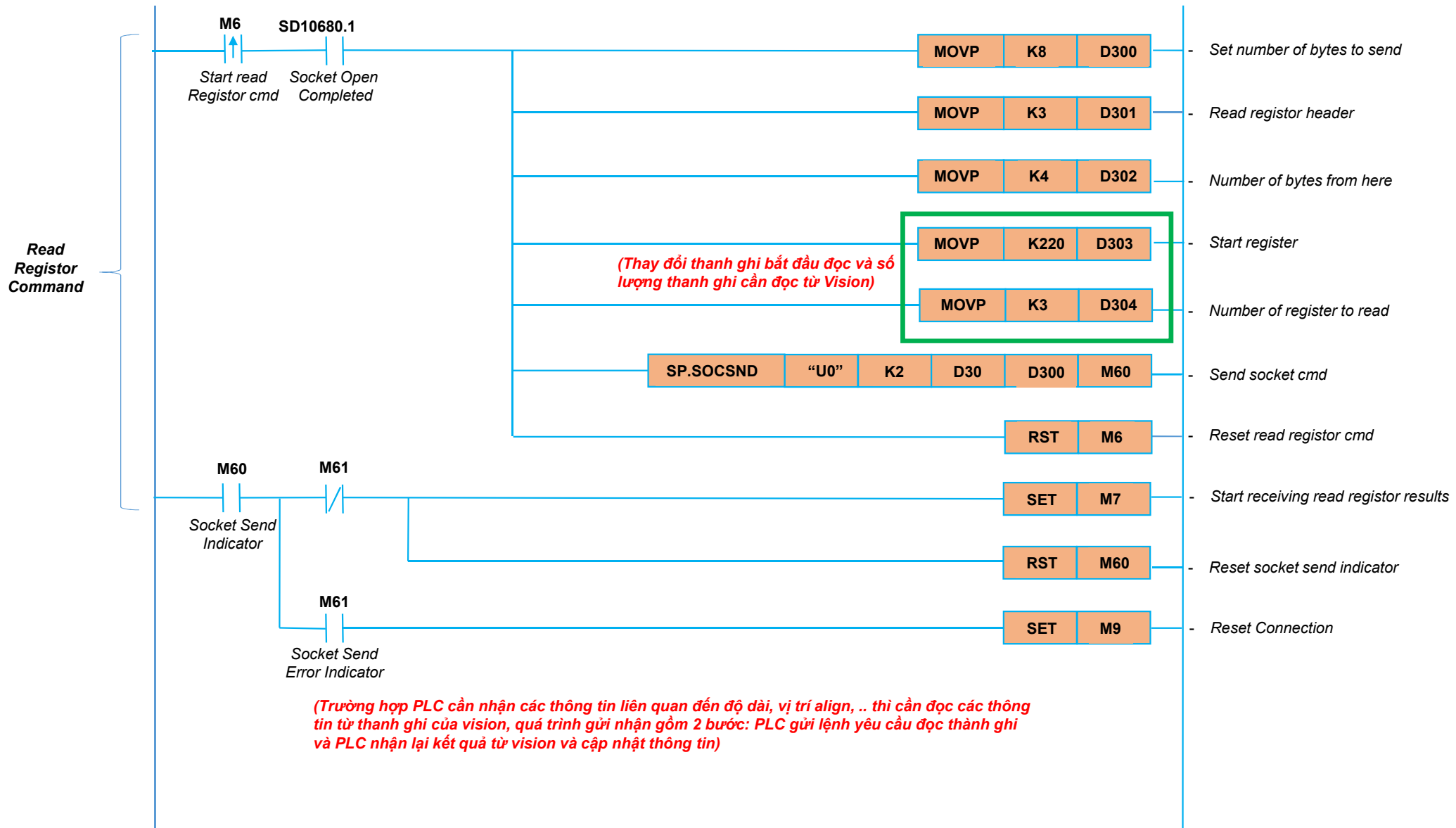


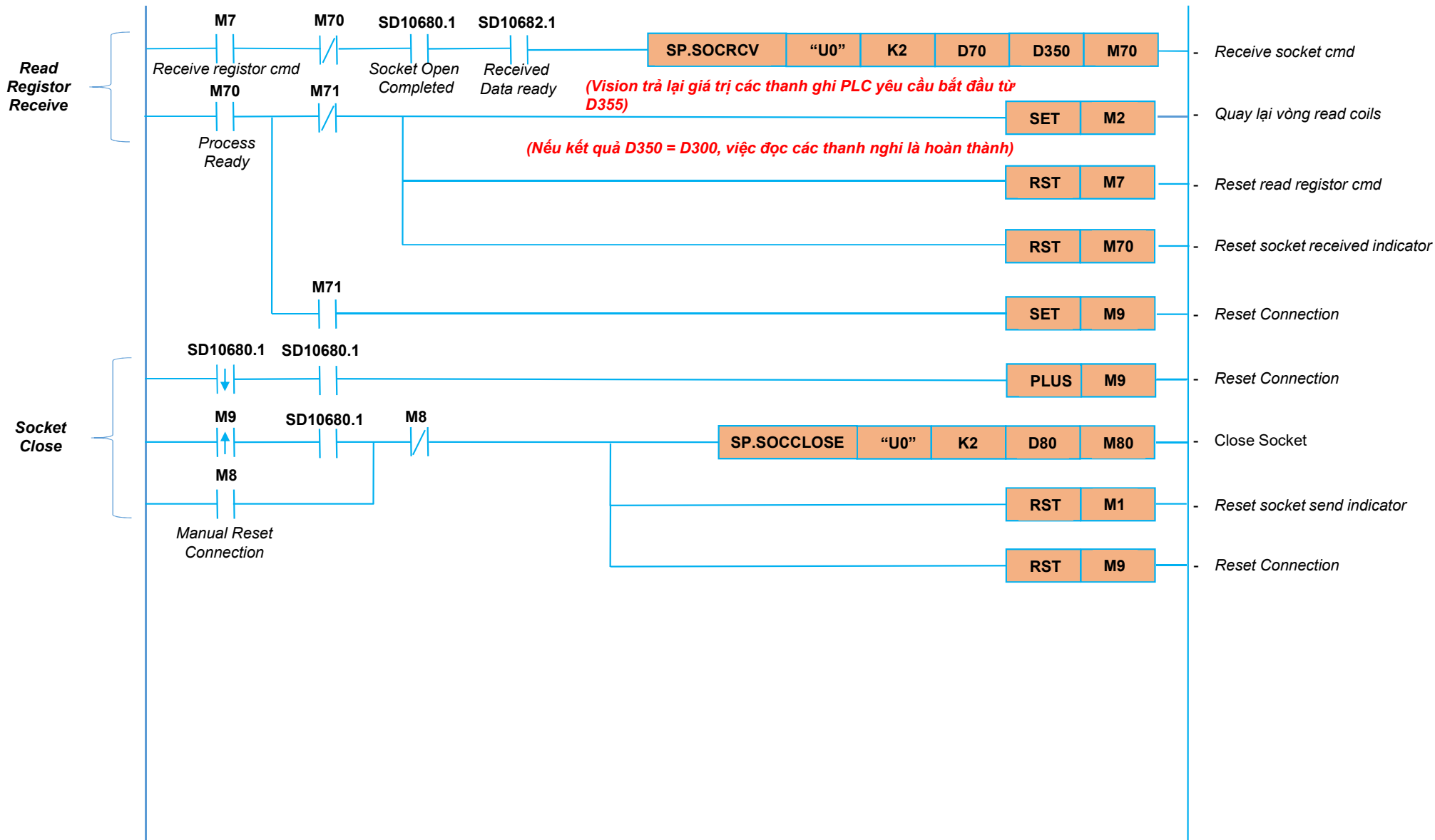
(Read 128 coils from 0 to 127 with header 01)











GUI LIBRARY

- Display Control
 - SchedulerDisplay
 - InterfaceDisplay
 - ImageDisplay
 - GridViewDisplay
 - ListViewDisplay
 - GraphDisplay
 - LabelDisplay
- Screen Control
 - ScreenDisplay

COMMON PROPERTIES

ShowGrid: True
EnableMove: True

2. IF Communication

IO Type: Socket TCP
ComIO: Socket TCP
Ip: 192.168.101.10
Port: 502
ThreadSleep: 50
OffsetCoils: 0
OffsetRegister: 0
Data Type: Socket TCP
ComData: Socket TCP
Ip: 192.168.101.10
Port: 502
ThreadSleep: 50
ID: 1
OffsetCoils: 0
OffsetRegister: 0
InReset: 0

PC VISION IP & PORT

3. Flow Chart
FlowChart: Click to View
PlcSequence: Click to View

4. Log File
MaxLogDate: 5
SaveImageOk: False
SaveImageNg: True
SaveDisplayImage: False
SaveDisplayImageNg: True

CommState

RELOAD
SAVE

SchedulerDisplay #0 (Sch TapeAlign2P_Object2Target) WaitErrorResetAck 1000 ms

IO IF: SocketTCP

Data IF: SocketTCP

IO:

Start Ready

Trg 1 Ack 1

Trg 2 Ack 2

Calc Ack

Ok

Comp Ng

Align Algorithm

[Algo TapeAlign2P_Object2Target] InputImage: 1

Align Algorithm

[Algo TapeAlign2P_Object2Target] InputImage: 2

Target Left

[H TemplateMatch] OutputImage

Target Right

[H TemplateMatch] OutputImage

Object Left

[H TemplateMatch] OutputImage

Object Right

[H TemplateMatch] OutputImage

Scheduler Log Count: 50

Header0	Header1	Header2
19:49:54...	Schedul...	Trigger 2 Active state : 353

(OffsetCoils và OffsetRegister để mặc định là 0, không cần thay đổi)

User Login

HELLO
Administrator

User ID: Admin
Company: CVAJO
Access: Admin

Password

SIGN OUT
MODIFY

09:46

Model Control
TAPE_ALIGN

NEW
COPY
DELETE

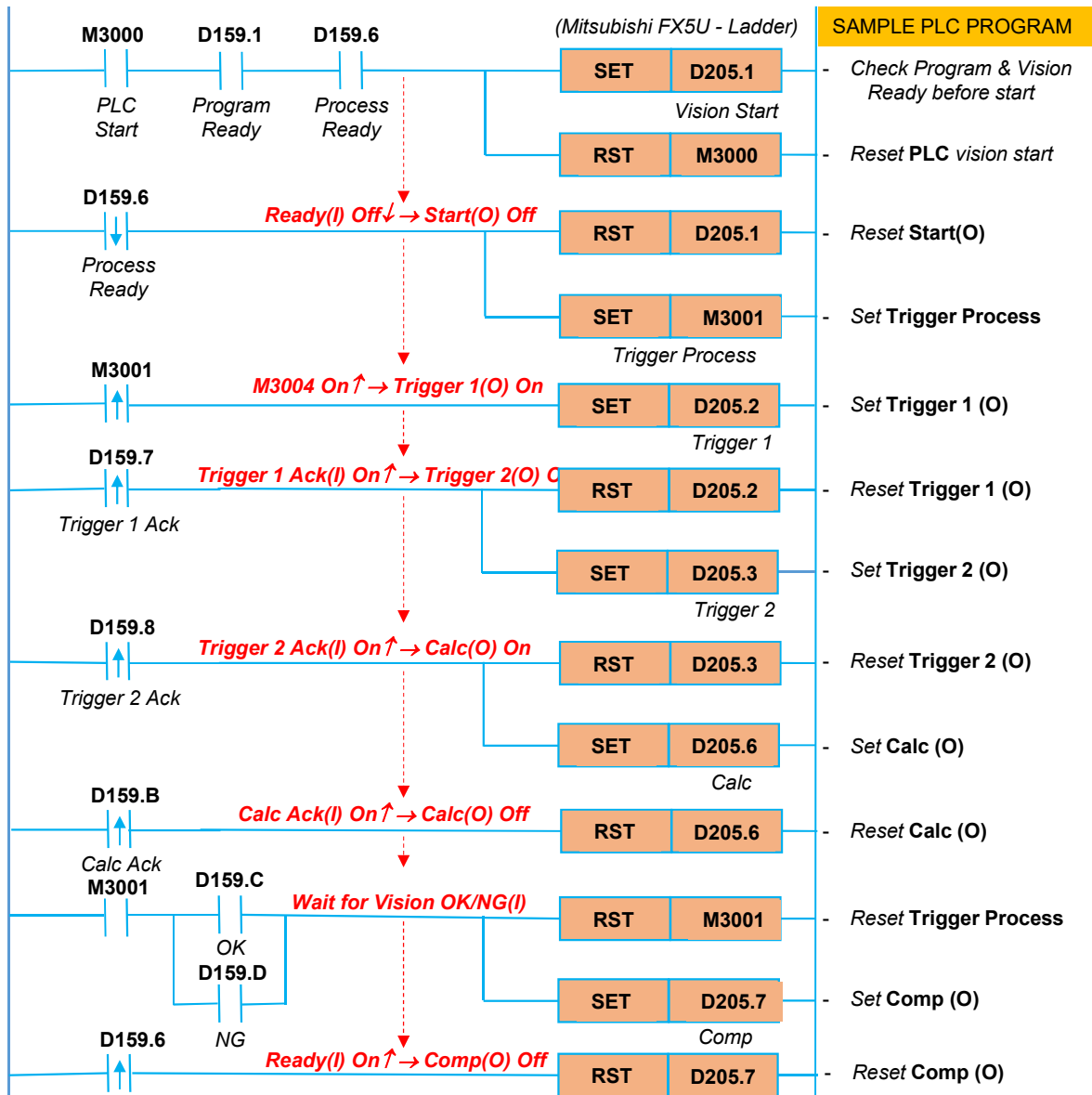
Basic IO Communication
SocketTCP

System Reset

IO State
Reset - 0
Alive - 64
Ready - 65

START
STOP

ScreenDisplay #0



Device Name	F	E	D	C	B	A	9	8	7	6	5	4	3	2	1	0	Current Value	String
D150	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	24	..
D151	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	..
D152	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	20	..
D153	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D154	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	128	E..
D155	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	..
D156	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D158	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D159	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	..
D160	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D161	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D162	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D163	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D164	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D165	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D166	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D169	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..

*Read
From Vision*

INPUT

OUTPUT

Device Name	F	E	D	C	B	A	9	8	7	6	5	4	3	2	1	0	Current Value	String
D200	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	24	..
D201	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	15	..
D202	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	20	..
D203	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D204	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	128	E..
D205	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	128	E..
D206	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D207	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D208	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D209	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D210	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D211	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D212	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D213	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D214	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D216	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D217	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D218	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D219	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..

*Write
To Vision*

INPUT

OUTPUT

Device Name	F	E	D	C	B	A	9	8	7	6	5	4	3	2	1	0	Current Value	String
D349	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2621440	..
D350	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	..	(..
D351	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2359299	..
D352	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	\$..
D353	0	0	0	0	0	0	0	0	1	1	0	1	1	1	0	0	1048796	U..
D354	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
D355	1	0	0	0	1	0	0	1	0	0	0	0	1	1	0	1	-161491	-Ra
D356	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	ÿÿ	..
D357	1	0	0	1	0	0	0	0	1	0	0	1	1	1	1	0	-1273698	ž..
D358	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0	ÿÿ	..
D359	1	1	1	1	0	0	0	1	0	0	0	0	0	1	1	1	-3833	Æ..
D360	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	ÿÿ	..
D361	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D362	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D363	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D364	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D365	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D366	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D367	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..
D368	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	..

*Read
From Vision*

REGISTOR

