

Yokogawa FA-M3 PLC Master Driver

Information Sheet for Crimson v2.0

Compatible Devices

Yokogawa FA-M3 Computer Link Modules

Verified Device

Yokogawa FA-M3 PLC w/ LC11-1N C Link Module

Accessible Data

Prefix	Description
X	Input Relay (Read Only)
Y	Output Relay
I	Internal Relay
M	Special Relay
T	Timer Relay
C	Counter Relay
L	Link Relay
D	Data Register
B	File Register
V	Index Register
Z	Special Register
W	Link Register
TS	Timer Value (Read Only)
TP	Timer Current Value
TI	Timer Current Value (count-up)
CS	Counter Value (Read Only)
CP	Counter Current Value
CI	Counter Current Value (count-up)

Cable Information

G3 RS232 Port	FA-M3 DB9
2 - Rx	3 - Tx
5 - Tx	2 - Rx
3 - COMM	5 - COMM
NC	7 - RS + 8 - CS