Worksheets

A

The following table is a example of the control relay correlation for the DL05, DL06, DL105, DL205, DL350 or DL405 to the OP–1212 when the address is configured for V40600. Use the work sheet provided below for the starting address for your application.

Address	40600 m	40601 m+1	40602 m+2	40603 m+3	40604 m+4	40605 m+5
Device	Lamp ON/ OFF	Lamp Flash	Button LED ON/ OFF	Button LED Flash	Button Status	Force Function
1	C0	C20	C40	C60	C100	C120
2	C1	C21	C41	C61	C101	C121
3	C2	C22	C42	C62	C102	C122
4	C3	C23	C43	C63	C103	C123
5	C4	C24	C44	C64	C104	C124
6	C5	C25	C45	C65	C105	C125
7	C6	C26	C46	C66	C106	C126
8	C7	C27	C47	C67	C107	C127
9	C10	C30	C50	C70	C110	C130
10	C11	C31	C51	C71	C111	C131
11	C12	C32	C52	C72	C112	C132
12	C13	C33	C53	C73	C113	C133
M3						C135
M2						C136
M1						C137

Address						
Device	Lamp ON/ OFF	Lamp Flash	Button LED ON/ OFF	Button LED Flash	Button Status	Force Function
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
M3						
M2						
M1						

The following table is a example of the control relay correlation for the SLC or Micrologix to the OP-1212 when the address is configured for N7:0. Use the work sheet provided below for your application.

Device	Lamp ON/ OFF	Lamp Flash	Button LED ON/ OFF	Button LED Flash	Button Status	Force Function
1	N7:0/0	N7:1/0	N72/0	N7:3/0	N7:4/0	N7:5/0
2	N7:0/1	N7:1/1	N7:2/1	N7:3/1	N7:4/1	N7:5/1
3	N7:0/2	N7:1/2	N7:2/2	N7:3/2	N7:4/2	N7:5/2
4	N7:0/3	N7:1/3	N7:2/3	N7:3/3	N7:4/3	N7:5/3
5	N7:0/4	N7:1/4	N7:2/4	N7:3/4	N7:4/4	N7:5/4
6	N7:0/5	N7:1/5	N7:2/5	N7:3/5	N7:4/5	N7:5/5
7	N7:0/6	N7:1/6	N7:2/6	N7:3/6	N7:4/6	N7:5/6
8	N7:0/7	N7:1/7	N7:2/7	N7:3/7	N7:4/7	N7:5/7
9	N7:0/8	N7:1/8	N7:2/8	N7:3/8	N7:4/8	N7:5/8
10	N7:0/9	N7:1/9	N7:2/9	N7:3/9	N7:4/9	N7:5/9
11	N7:0/10	N7:1/10	N7:2/10	N7:3/10	N7:4/10	N7:5/10
12	N7:0/11	N7:1/11	N7:2/11	N7:3/11	N7:4/11	N7:5/11
M3						N7:5/13
M2						N7:5/14
M1						N7:5/15

Device	Lamp ON/ OFF	Lamp Flash	Button LED ON/ OFF	Button LED Flash	Button Status	Force Function
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
M3						
M2						
M1						

Use the following template and worksheets to keep track of how you configured the panel pushbuttons, Lamps and LEDs.

OP-1212 Configuration Worksheet

PLC Type:_____

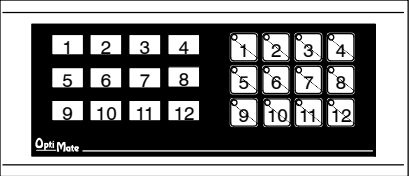**Panel Address**:_____

PLC Base Register Address:_____

Link Configuration:

 Protocol _____

 Baud Rate _____

 Parity _____

 Stop Bit _____

Pushbutton Options

Force Option ☐
LED Separation ☐

	A	M		A	M
#1	☐	☐	#7	☐	☐
#2	☐	☐	#8	☐	☐
#3	☐	☐	#9	☐	☐
#4	☐	☐	#10	☐	☐
#5	☐	☐	#11	☐	☐
#6	☐	☐	#12	☐	☐

(A = Alternate   M = Momentary)

Lamp Descriptions

1._____ 7._____
2._____ 8._____
3._____ 9._____
4._____ 10._____
5._____ 11._____
6._____ 12._____

Pushbutton Descriptions

1._____ 7._____
2._____ 8._____
3._____ 9._____
4._____ 10._____
5._____ 11._____
6._____ 12._____

LED Descriptions

1._____ 7._____
2._____ 8._____
3._____ 9._____
4._____ 10._____
5._____ 11._____
6._____ 12._____