

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT SL - St. Louis COUNTY ST. LOUIS DESIGNATION MO TRAVELWAY 30 CROSS STREET Dillion LOG MILE 33.03000

SHIP TO: WILLIAM MARSHALL 2309 A BARRETT STATION ROAD BALLWIN, MO 63021

SIGNAL ID 2064 CABINET TYPE NEMA/PT STANDARD EV CABINET TS1/TS2 TS1
 CONTROLLER _____ CONTROLLER TYPE ACTUATED CABINET DESCRIPTION TS1 Cabinet
 SYSTEM MASTER _____ DETECTION TYPE INDUCTION
 INTERCONNECT TYPE _____ VIDEO SYSTEM INTERFACE _____
 BACKPANEL 12-POSITION-TS1 VIDEO SYSTEM TYPE _____
 D PLUG PRE-EMPT FIRE STATION PRE-EMPT
 PRE-EMPT INFORMATION Optical - A 4-preempt relay is required

NEMA TS1 LOAD SWITCH ASSIGNMENTS											
1	2	3	4	5	6	7	8	9	10	11	12
EBLT	WB	SB			EB						

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS			
13	14	15	16

NEMA # OF STANDARD 2-CHANNEL DETECTOR 7
 # OF DELAY/EXT 2-CHANNEL DETECTOR 0

CARD RACK CONFIGURATION
 FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 <u>1</u>	2-CH1 <u>6</u>	3-CH1 <u>6</u>	4-CH1 <u>6</u>	5-CH1 <u>6</u>	6-CH1 <u>0</u>	7-CH1 <u>3</u>	8-CH1 <u>0</u>
1-CH2 <u>1</u>	2-CH2 <u>2</u>	3-CH2 <u>2</u>	4-CH2 <u>2</u>	5-CH2 <u>2</u>	6-CH2 <u>2</u>	7-CH2 <u>3</u>	8-CH2 <u>0</u>

DELAY/EXTEND DET DET DET DET DET DET DET DET

VIDEO V DET V DET 2 V DET 3 V DET 4 V DET 5 V DET 6 V DET 7 V DET 8

OTHER INFORMATION OR SPECIAL REQUIREMENTS:

Must be Siemens ACTRA compatible with RJ45 port Include MMU with ethernet port Include SDLC panel

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT ST. LOUIS COUNTY ST. CHARLES DESIGNATION OR TRAVELWAY 70 NOR CROSS STREET Mid Rivers Mall Drive LOG MILE 0.29200

SHIP TO: WILLIAM MARSHALL 2309 A BARRETT STATION ROAD BALLWIN, MO 63021

SIGNAL ID 431 CABINET TYPE NEMA/PT STANDARD EV CABINET TS1/TS2 TS1
 CONTROLLER _____ CONTROLLER TYPE _____ CABINET DESCRIPTION _____
 SYSTEM MASTER _____ DETECTION TYPE VIDEO W/CARD RACK
 INTERCONNECT TYPE _____ VIDEO SYSTEM INTERFACE SDLC PORT PRE-EMPT _____
 BACKPANEL 12-POSITION-TS1 VIDEO SYSTEM TYPE _____ PRE-EMPT INFORMATION _____
 D PLUG

NEMA TS1 LOAD SWITCH ASSIGNMENTS											
1	2	3	4	5	6	7	8	9	10	11	12
NBL	SB	WBL	EB	SBL	NB		WB				

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS			
13	14	15	16

NEMA # OF STANDARD 2-CHANNEL DETECTOR 0
 # OF DELAY/EXT 2-CHANNEL DETECTOR 0

CARD RACK CONFIGURATION
 FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 <u>0</u>	2-CH1 <u>0</u>	3-CH1 <u>0</u>	4-CH1 <u>0</u>	5-CH1 <u>0</u>	6-CH1 <u>0</u>	7-CH1 <u>0</u>	8-CH1 <u>0</u>
1-CH2 <u>0</u>	2-CH2 <u>0</u>	3-CH2 <u>0</u>	4-CH2 <u>0</u>	5-CH2 <u>0</u>	6-CH2 <u>0</u>	7-CH2 <u>0</u>	8-CH2 <u>0</u>

DELAY/EXTEND DET DET DET DET DET DET DET DET

VIDEO V DET V DET 2 V DET 3 V DET 4 V DET 5 V DET 6 V DET 7 V DET 8

OTHER INFORMATION OR SPECIAL REQUIREMENTS:
Use controller in place - it is a M52. Include MMU with ethernet port. Include SDLC panel.