



COMPUTER ADDRESS INFORMATION

Section

7

**ALLEN BRADLEY
MICROLOGIX 1400
PROCESSOR**



INPUT 24VDC

Addr.	Description	Wire #	Addr.	Description	Wire #
I:0/0	Vend 1	I000	I:1/0	Bridge Home	I100
I:0/1	Vend 2	I001	I:1/1	Trolley Home	I101
I:0/2	Vend 3	I002	I:1/2	Wand Pos 1	I102
I:0/3	Vend 4	I003	I:1/3	Wand Pos 4	I103
I:0/4	ESP Light Mode	I004	I:1/4	Bridge Count Up	I104
I:0/5	ESP Side Sensor	I005	I:1/5	Trolley Count Up	I105
I:0/6	SFR Low Level	I006	I:1/6	Wand Pos 2	I106
I:0/7	Entrance Switch	I007	I:1/7	Wand Pos 3	I107
I:0/8	Exit Switch	I008	I:1/8	Length Optic Light	I108
I:0/9	Underbody Switch	I009	I:1/9	Length Optic Dark	I109
I:0/10	Dryer Optic	I010	I:1/10	Air Stat	I110
I:0/11	Reset Button	I011	I:1/11	Air Stat	I111
I:0/12	OB Dryer Home	I012	I:1/12	Hyd Low Level	I112
I:0/13	OB Dryer CTU	I013	I:1/13	Hyd High Temp	I113
I:0/14		I014	I:1/14	Water Tank High	I114
I:0/15		I015	I:1/15	Water Tank Low	I115
I:0/16		I016			
I:0/17		I017			
I:0/18		I018			
I:0/19		I019			



OUTPUT MULTI-VOLTAGE

Addr.	Description	Wire #	Addr.	Description	Wire #
O:0/0	Dryer Blowers	O000	O:0/6	Auto Lube	O006
O:0/1	ACW Reset	O001	O:0/7	SpotFree Pump	O007
O:0/2	Beck Scent	O002	O:0/8	Ent Door Close	O008
O:0/3	ACW Inhibit	O003	O:0/9	Ent Door Open	O009
O:0/4	HP Water Pump	O004	O:0/10	Exit Door Close	O010
O:0/5	Hydraulic Pump	O005	O:0/11	Exit Door Open	O011

OUTPUT 24VDC

Addr.	Description	Wire #	Addr.	Description	Wire #
O:2/0	Bridge Home	O200	O4/0	PS 1 Air Fix	O400
O:2/1	Trolley Home	O201	O4/1	PS 2 Air Fix	O401
O:2/2	Wand Home	O202	O4/2	LP Opt1 Air Fix	O402
O:2/3	Digital Speed 0	O203	O4/3		O403
O:2/4	Bridge Extend	O204	O:4/4	PS 1 Air Adj	O404
O:2/5	Trolley Extend	O205	O:4/5	PS 2 Air Adj	O405
O:2/6	Wand Extend	O206	O:4/6	LP Opt1Air Adj	O406
O:2/7	Digital Speed 1	O207	O:4/7	Tri-Foam Air	O407
O:2/8	HP Vlv Fixed	O208	O:4/8	LP Opt2 Chem Fix	O408
O:2/9	SB Vlv Fixed	O209	O:4/9	LP Opt2 Chem Adj	O409
O:2/10	OH Spray Bar	O210	O:4/10	LP Opt2 Air Fix	O410
O:2/11		O211	O:4/11	LP Opt2 Air Adj	O411
O:2/12	HP Vlv Adjustable	O212	O:4/12	Air Purge	O412
O:2/13	SB Vlv Adjustable	O213	O:4/13	OB Dryer Home	O413
O:2/14	HP Chem Opt 1	O214	O:4/14	OB Dryer Extend	O414
O:2/15	HP Chem Opt 2	O215	O:4/15		O415
O:3/0	PS 1 Chem Fix	O300	O5/0	DF Light	O500
O:3/1	PS 2 Chem Fix	O301	O5/1	Stop Light	O501
O:3/2	LP Chem Opt1 Fix	O302	O5/2	Back Up Light	O502
O:3/3	Tire Cleaner	O303	O5/3	PS Light	O503
O:3/4	PS 1 Chem Adj	O304	O:5/4	Under Body Light	O504
O:3/5	PS 2 Chem Adj	O305	O:5/5	Power Wash Light	O505
O:3/6	LP Chem Opt1 Adj	O306	O:5/6	Clear Coat Light	O506
O:3/7	Tri-Foam Wax	O307	O:5/7	ACW Reset	O507
O:3/8	HP ByPass 2	O308	O:5/8	Ent DF Light	O508
O:3/9	Clear Coat	O309	O:5/9	Wash In Progress	O509
O:3/10	Under Body Vlv	O310	O:5/10	Tri-Foam Light	O510
O:3/11	Chem ByPass	O311	O:5/11	Spot Free Light	O511
O:3/12	Tank Water Vlv 1	O312	O:5/12	Side Blaster Light	O512
O:3/13	Opt Water Vlv 2	O313	O:5/13		O513
O:3/14	Opt Water Vlv 3	O314	O:5/14	Soaking Light	O514
O:3/15	Opt Water Vlv 4	O315	O:5/15		O515