

SYSTEM CONFIGURATION			CONFIGURATION FOR DISPLAY TYPE
OPTION	VALUE		
MODEL	VM		1
ACCESS	FRONT		
MODULE	MODULE TYPE	FULL COLOR	
	MODULE POWER TYPE	GEN 4 (24 VOLT BUS)	
	MODULE SIZE	16X16	
	PIXEL PITCH	20	
PIXEL HEIGHT	16		
PIXEL WIDTH	176		
TYPE	LINE MATRIX		
DISPLAY INTERFACE	1		

PERIPHERAL CONFIGURATION				1
OPTION	VALUE	ADDRESS	LOCATION	
LIGHT (LUX)	LINE	DEFAULT	ON DISPLAY INTERFACE	
TEMP	MODULE	DEFAULT	ON DISPLAY INTERFACE	
HUMIDITY	NONE	--	--	
ISOLATION BOARD	2	--	VIP 1	
DOOR SWITCH (SIGN)	1	--	--	
RPM SENSORS	3	--	--	
AIRFLOW SENSORS	3	--	CAN	
DEFOG HEATERS	NO	--	--	
FACE FANS	NO	--	--	
INTAKE FANS	YES	--	--	
BEACONS	0	--	--	
SURGE SUPPRESSORS	1	--	--	

ADVANCED SETUP				1
	N/A	N/A	N/A	
	N/A	--	N/A	
	--	--	N/A	
	--	--	N/A	
	--	--	N/A	
	--	--	N/A	
	--	--	N/A	

CUSTOM OPTIONS		
TRANSLATION TABLE	N/A	
CONTROLLER CONFIGURATION PACKAGE	N/A	
MULTI-DIRECTIONAL LIGHT SENSOR (MDLS)	N/A	
I/O	N/A	

Reference Drawings	
Schematic, DC Power, VM-1020, 20 mm, 176 Wide	DWG-1191480
Shop Drawing, VM-102*-16x176-20	DWG-3526865
Generic Final Assembly, VM-1020-***x**-20, VCB	DWG-3609544
Schematic, Signal, VM-1020-16x176-20-RGB, Airflow Sensor	DWG-3936602
Site Riser, VM/VX-**-***-20-RGB, 1 Sign	DWG-3972976
Schematic, VM-1020, Traffic Cabinet by Others, Power Supplies, 120 VAC	DWG-3005309
Schematic, Signal, Traffic Cabinet by Others, VFC, 2 Power Supplies	DWG-3530144
Schematic, TC, DC Power System, 2-4 Power supplies, 1-3 VM-1020s, 20 A	DWG-3620860