



PVMS

PORTABLE VARIABLE MESSAGE SIGNS



SIMPLE TO USE

EASY TO ACCESS

CUSTOM MESSAGES

Trust our PMVS to communicate your messages simply and effectively.

Available in different sizes with full-matrix displays, they are designed for all types of work zones.

Energy efficient, robust and connected, they offer excellent return on investment.

SALE
REPAIR
RENTAL

DISTRIBUTED BY :



SIGNAL PMVS ARE AVAILABLE
FOR PURCHASE AND RENTAL,
CALL US TO FIND OUT MORE.

SAFER ROADS • BRIGHTER SOLUTIONS

1 (833) 867-0960 | CANADIANTRAFFICSUPPLY.CA | SALES@SUPPLY.CA



MODELS	PMV14	PMV15	PMV16
<i>Features for your needs :</i>	The BIG one !! Large characters visibles from far and at high speed	Versatile & Economic Big characters on compact trailer	Compact & Multiline Longer messages with viewing angles up to 30°
APPLICATIONS :	Highways Roads & Construction Major Events	Roads of 70 KM/H and less School and construction zones Advertising / Events	Roads of 50 KM/H and less Sidewalk & Construction Parking

DISPLAY			
FULL MATRIX:	30 X 72 PIXELS	30 X 56 PIXELS	48 X 80 PIXELS
MESSAGE DISPLAY:	Up to 3 lines of 15 characters per line with majuscules and/or pictograms	Up to 3 lines of 12 characters per line with majuscules and/or pictograms	Up to 5 lines of 17 characters per line with majuscules and/or pictograms
DISPLAY SIZE:	51.0" X 122.4"	38.9" X 72.7"	33.5" X 55.9"
NB. OF DEL/PIXEL:	4 DEL per pixel, ambre color	4 DEL per pixel, ambre color	1 DEL per pixel, ambre color
VIEW ANGLE:	±7.5° (15° total)	±7.5° (15° total)	±15° (30° total)
VISIBILITY:	Visibility at 250m	Visibility at 250m	Visibility at 250m

TRAILER			
TOTAL LENGTH:	176" (4,7M)	121" (3M)	121" (3M)
TOTAL WIDTH:	80.5" (2,0M)	68" (1.7M)	68" (1.7M)
MAXIMUM HEIGHT:	195" (4,9M)	138" (3.5M)	138" (3.5M)
TRANSPORT HEIGHT:	112" (2.8M)	103" (2.6M)	103" (2.6M)
WEIGHT:	3480LBS (1578KG)	1,350LBS (615KG)	1,350LBS (615KG)

ALIMENTATION			
INCLUDED BATTERY KIT:	8 deep cycle batteries 6 V CC/220 Ah each 12 V CC/1 760 Ah total	4 deep cycle batteries 6 V CC/220 Ah each 12 V CC/1 760 Ah total	8 deep cycle batteries 6 V CC/220 Ah each 1 2 V CC/1 760 Ah total
SOLAR PANELS:	3 solar panels 150W each	3 solar panels 100W each	3 solar panels 100W each
AUTONOMY:	5 days without sunlight	5 days without sunlight	5 days without sunlight

- ▶ REMOTE DISPLAY MANAGEMENT AND DIAGNOSIS BY CELLULAR MODEM.
- ▶ REFLECTIVE LIGHTS THAT COMPLY WITH THE ROAD SAFETY CODE.
- ▶ ELECTRICAL CABLES INSERTED IN THE FRAME OR RECESSED IN METAL PARTS.



1 YEAR WARRANTY FOR FULL TRAILER
AND 2 YEARS ON ELECTRONIC COMPONENTS
MANUFACTURED BY SIGNAL SERVICES

OPTIONS

Several options available, including cellular modems, radars, laptops and chargers.

PMVOP-BAT4	Supplement of 4 batteries, 6V / 2x220Ah	PMVOP-PNT	Chassis color choice
PMVOP-BAT8	Supplement of 8 batteries, 6V / 2x220Ah	SLO10	Radar equipment statistics software
PMVOP-CHG	Charger 2x20A	SLO11	NTCIP software for PVMS
PMVOP-RAD	Doppler Radar	PR2030	Lock for hitch 2"
PMVOP-SOL	Supplement of 1 solar panel 100W	PMVOP-LPT14	Local control interface, PMV14
PMVOP-MOD	4G Modem Configuration programming included	PMVOP-LPT16	Local control interface, PMV15/16

SOFTWARE AND COMMUNICATION

Our SignelPMV software allows you to modify the display of your PVMS remotely and manage battery levels.

Connect using a laptop and follow the guide to enjoy the advantages of technology without getting an headache!



OUR TEAMS OF EXPERTS ARE HERE TO HELP

Whatever the problem or breakdown, our repair, rental and installation teams will be happy to help you out at any time to prevent your projects from falling behind schedule.

