## Item #315 Kustom Signals Mobile Message Board

	Description		
1512	Smart VMS 48' x 76" Full Matrix Changeable Solar powered Message sign with 2 6 VDC,		
1511	Upgrade to Model I - 48' x 96" Full Matrix Changeable Solar powered Message sign	\$	1,313.00
1514	Upgrade to Model HT - includes 4 additional batteries and wifi modem for wireless access	\$	2,020.00
1513	<b>CREDIT</b> Choose the smaller 34" x 71" Full Matrix Changeable Solar Powered Message Sign	\$	1,485.00
	Manufacturer Options		Price
804	Tamper Alarm	\$	96.00
1520	Wheel lock	\$	151.00
1521	Powder coated spare tire	\$	282.00
1525	Aluminum Wheel Upgrade	\$	500.00
1529	Aluminum Wheel spare tire *Additional shipping included	\$	600.00
1526	Add additional solar panels (up to two additional)	\$	1,005.00
1534	Add 2 additional batteries (except HT Model)	\$	399.00
1539	Anti-Corrosion Paint - zinc enriched paint, sealed wiring, galvanized hitch and battery pad	\$	2,318.00
1561	Add 123 watt solar panel (up to two)	\$	1,510.00
5053	Traffic Statistics Recording with Flash Card	\$	732.00
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#### Kustom Signals' Domestic SMART System Limited Warranty

#### 1. <u>Warranty Coverage.</u>

The Kustom Signals SMART System ("Equipment") is guaranteed to be free of defects in materials and workmanship from either a) Kustom Signals ship date to the original Owner or Lessee <u>or</u> b) the invoice/purchase date from the Distributor to the original Owner or Lessee. Please refer to Exhibit A and Exhibit B to see a complete listing of the covered units and their warranty timeframe. Kustom Signals, Inc. agrees to furnish the Owner or Lessee with Limited Warranty service, in accordance with the terms and conditions stated herein. This Limited Warranty applies only to the original registered Owner or Lessee on file at Kustom Signals, Inc, and cannot be assigned or transferred to a third party by the original Owner or Lessee.

#### 2. Limitations.

Items covered under Limited warranty are Phone Support, Technical Support (Help Desk), Software changes, LED displays, radar, solar panels and statistics computers. In the event of failures, please contact Technical Support at Kustom Signals, Inc. to further discuss and diagnose. Replacement of normal wear and tear items is not covered by this Agreement. These items include (but are not limited to) extrusions, strain relief's, gaskets, cables, paint, connectors, plugs, wheels, tires, bearings and consumable items such as non-rechargeable and rechargeable batteries. Also not covered is failure of any of the above-mentioned items due to environmental degradation. The Customer will be billed for repair/replacement of these items at prevailing rates.

#### 3. Exclusive Remedy.

The Owner's or Lessee's exclusive remedy under this Limited Warranty is limited to repair to the manufacturer's operational specifications or replacement, at the sole discretion of Kustom Signals, Inc. or its agent, of the Equipment as (i) is covered by this Limited Warranty; (ii) is delivered to Kustom Signals, Inc. or its agent at the Owner's or Lessee's expense within the term of this Limited Warranty; and (iii) upon examination thereof discloses to the exclusive satisfaction of Kustom Signals, Inc. or its agent to have been defective in material or workmanship. Warranty service and repairs must be performed by Kustom Signals or this Limited Warranty is void.

Failure of the Owner or Lessee to observe any conditions set forth in this Limited Warranty; or Equipment damage arising from flood, fire, vehicle collision, act of God or similar event or catastrophe; or tampering, abuse, or misuse of the equipment by Owner, Lessee or third party will render the Owner or Lessee responsible for the cost of bringing the system within the manufacturer's operational specifications.

THE LIABILITY OF KUSTOM SIGNALS, INC., IF ANY, WITH RESPECT TO THE EQUIPMENT, SHALL BE LIMITED AS PROVIDED IN THIS LIMITED WARRANTY. KUSTOM SIGNALS, INC. DISCLAIMS ANY OBLIGATION OR LIABILITY FOR THE LOSS OF USE OF THE EQUIPMENT WARRANTED, LOSS OF TIME, INCONVENIENCE, COMMERCIAL LOSS OR OTHER DIRECT, CONSEQUENTIAL, SPECIAL OR INCIDENTAL DAMAGES. KUSTOM SIGNALS, INC. MAKES NO WARRANTIES OF ANY KIND OTHER THAN AS HEREIN EXPRESSLY PROVIDED, EXPRESSED OR IMPLIED, AND SPECIFICALLY DISCLAIMS THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE.

SOME STATES DO NOT ALLOW DISCLAIMER OF AN IMPLIED WARRANTY OR THE LIMITATION OR EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY. THIS LIMITED WARRANTY GIVES YOU SPECIFIC RIGHTS AND YOU MAY HAVE ADDITIONAL RIGHTS UNDER THIS EXTENDED WARRANTY THAT VARY FROM STATE TO STATE.

NO ACTION FOR BREACH OF THIS LIMITED WARRANTY MAY BE COMMENCED MORE THAN ONE YEAR AFTER THE DATE OF ALLEGED BREACH.

#### **EXHIBIT A:**

The following units are covered for a period of one (1) year for the Trailer and five (5) years for the DRU-III Radar from the date of shipment to the Owner or Lessee:

- SMART VMS Model I, II and III
- SMART VMS HT
- KUSTOM Giant Display
- SMART 18
- SMART 18 HP+

#### **EXHIBIT B:**

The following units are covered for a period of two (2) years for the Trailer and five (5) years for the DRU-III Radar from the date of shipment to the Owner or Lessee:

- PMD 10
- PMD 12

#### **EXHIBIT C:**

The following units are covered for a period of five (5) years for the Trailer and five (5) years for the DRU-III Radar from the date of shipment to the Owner or Lessee:

- SMART 500 DOLLY
- SMART 510 DOLLY
- SMART 12
- SMART 800 /800+
- SMART 850 /850+
- SMART Replacement 12" Display
- SMART Replacement 18" Display
- StealthStat
- PMD 250
- PMD 275
- PMD 350
- PMD 360
- PMD 375
- PMD 400
- PMD 450
- PMD 475

## SMART<sup>®</sup> VMS II/HT Variable Message Sign Trailer

# KUSTOM SIGNALS, INC.®

## Speed Monitoring Awareness Radar Trailer (SMART) with variable message sign (VMS).

## **Highly Visible**

- Full matrix 24 rows x 48 columns
- 1, 2, 3, or 4-line messages
- Graphics and animations
- 8.5" to 34" characters
- Up to 12 characters per line
- 11 font sizes
- NTCIP compliant

## **Key Features**

- Hydraulic sign lift
- Up to 13 days run time with 2 deep cycle batteries
- Extend run time with additional batteries & solar
- 4x 2-ton screw levelling jacks
- Removable tongue and removable 2" ball hitch

## Homeland Trailer (HT) Bundle:

- 80W Solar panel
- Up to 40 day run time with 6 batteries
- Wi-Fi modem for local wireless programming

## Options

- Standard & AimStar® adjustable solar panels\*
- Wi-Fi modem & 4G modem with GPS
- Auxiliary equipment pedestal (ALPR camera ready)
- Additional deep cycle batteries
- Vehicle yoke mount (no trailer)
- Custom paint
- Anti-corrosion enriched paint
- Aluminum wheels
- Spare Tire
- Tamper alarm
- Wheel Lock
- Traffic Data Recording System
- Tongue mounted jack with 6" swivel wheel
- Low power wireless hand-held terminal
- \* AimStar is an American Signal Company registered trademark







With ALPR

## Changeable message display

## **NTCIP compliant**

## Improve community relations

Kustom Signals Inc. 9652 Loiret Boulevard, Lenexa, KS, 66219, USA.

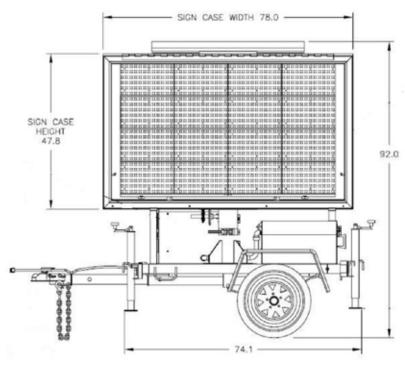
#### www.KustomSignals.com

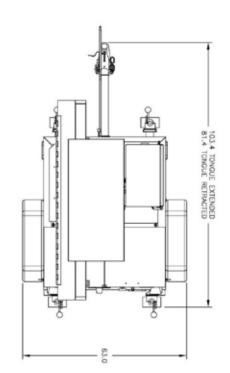
Tel. 800-458-7866 913-492-1400

## SMART<sup>®</sup> VMS II/HT Variable Message Sign Trailer



## Portable Changeable Message Sign





## **Physical/Mechanical**

Height (raised)	135.7" / 3.4m
Height (storage)	92" / 2.3m
Length (tongue)	103" / 2.6m
Length (w/o tongue)	81" / 2.1m
Rear Extendable Outrigger	18" / 0.5m
Width	63" / 1.6m
Sign Case Width	78" / 2.0m
Sign Case Height	48" / 1.2m

## **Control/Operation**

Permanent (factory) Messages	230
User-Defined Messages	200
Message Sequences	250
Graphical/Animation Messages	150

## **Electrical/Display**

Matrix Type	Full Matrix	
LEDs Per Pixel	4	
Angularity	30 Degrees	
Speed-Variable	.10 sec increments	
Timing		
Matrix Size	24 Rows x 48 Columns	
LED Color	590 nm ITE Amber/Yellow	
Character Size	8.5" TO 34"	

## **Character Fonts**

Pixel Matrix	Normal Height	Characters Per Line	Lines Sign Face
3 x 5	8.5"	12	4
4 x 5	8.5"	9	4
3 x 7	12"	12	3
4 x 7	12"	9	3
5 x 7	12"	8	3
5 x 7W	12"	7	3
7 x 7	12"	6	3
7 x 7W	12"	5	3
6 x 11	18"	7	2
7 x 20	34"	3	1
9 x 20	34"	3	1

SMART VMS II - Data Sheet - USA Eng - Print - 03/2020

Kustom Signals Inc. 9652 Loiret Boulevard, Lenexa, KS, 66219, USA.

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