



J1-LED

HIGH RESOLUTION pVMS TRAILER

Customer Options

- Anti-Theft GPS Tracking (GPS Back-Up Battery)
- Vehicle Detection Radar & Statistics
- Advertising Panels (Solar and Front & Rear Chassis)
- Anti-Vandal & Lock Kits
- Extended Battery Bank
- 240V AC Battery Charger
- Spare Wheel
- LED Worklights
- High Gain Antenna
- Radio Interlinking Set-Up
- On-Board High Resolution LCD Controller
- STREAMS Integration
- Bluetooth Travel Time (BATTs) Add-On
- CCTV PTZ Network Camera Add-On



SOLAR



STREAMS

RADAR



RF INTERLINK



CCTV



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COMPLIANCE

AS 4852.2 - 2019
AS/NZS 1170.2 (Wind Region C & Below)
ADR (VSB1 Revision 6)
MRTS262 July 2022
ROVER Approved Manufacturer

KEY FEATURES

Our VMS trailers are built to last and designed for safe & rapid single person deployment. Manufactured in-house, these rugged trailers offer a reliable, low maintenance service life, increased chassis size for increased stability.

All our solar-powered units feature ultra high solar capacity, extended run time and tilt & rotate solar panels.

Display includes orange and amber LEDs, higher display resolution with automatic, 16 level, brightness control functionality and remote monitoring of solar charge & battery capacity.

SPECIFICATIONS

MODEL NO	JL-D-0063
ACTIVE DISPLAY SIZE (mm) W x H	2517 x 1401
DISPLAY RESOLUTION	88 x 49
ESTIMATED MASS (kg)	1250
PITCH (mm)	28.6
DEPLOYED SIZE (excl. Drawbar) W x H x L	3130 x 3480 x 4710
TRUCK TRANSPORT SIZE (excl. Drawbar) W x L x H	1950 x 2690 x 2860
TOWING SIZE (incl. Drawbar) W x L x H	1950 x 4005 x 2860
DIMMING LEVELS	16
MARINE GRADE ALUMINIUM ENCLOSURE	✓
INGRESS PROTECTION	IP65
30° HORIZONTAL & VERTICAL VIEWING ANGLE	✓
REMOVABLE DRAWBAR	✓
DISCREET LED COLOURS	5mm PENTA COLOUR (RGBAW/RGBOAW)
SOLAR SYSTEM	ELECTRIC SOLAR TILT/ROTATE 480W Solar (3 x 160W Panels)
OPERATING TEMPERATURE	-10°C TO +70°C
SETUP MECHANISMS	ELECTRIC LINEAR ACTUATOR
DISPLAY ENCLOSURE OPENING MECHANISM	GAS STRUT ASSISTED ENCLOSURES
VIEWING DISTANCE	20-250m
RADAR RANGE	90m+
CHARACTER HEIGHT	400 / 200
BATTERY SYSTEM	12V 960Ah SLA
CONTROL SYSTEMS	LOCAL ONSITE OR REMOTE VIA 4G NETWORK (STREAMS or ITS HOST)



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