

Variable Message Sign Trailer

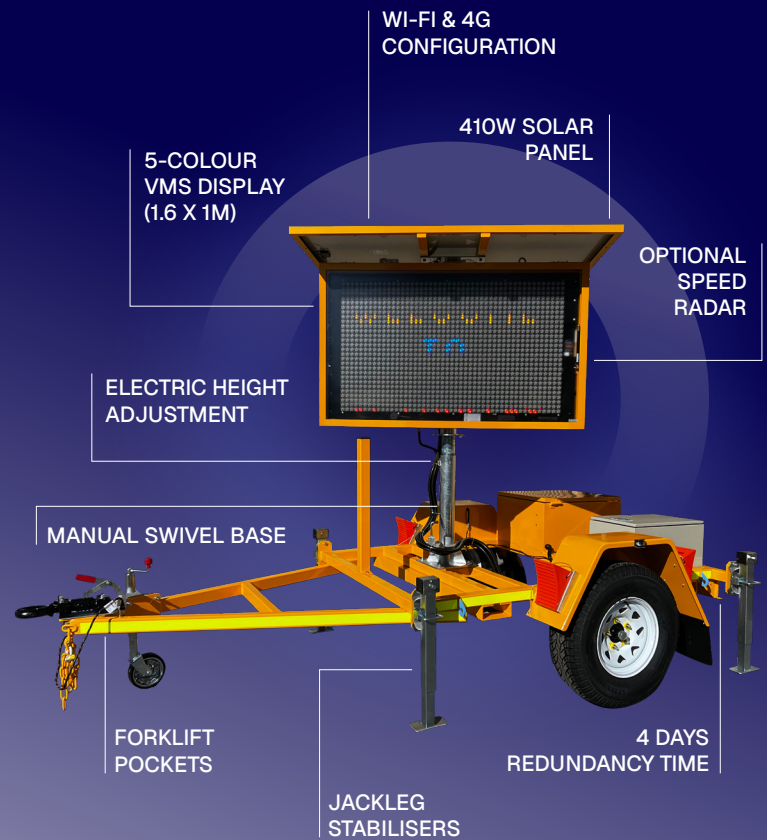
Deployable roadside safety communications

MTGA's Variable Message Sign Trailer delivers critical safety messages where they matter most.

With a vivid 5-colour display and built-in 4G remote management, the MTGA VMS Trailer puts real-time messaging in your hands, from the site office or from anywhere in the world. Simply tow it in, deploy the jacklegs, raise and rotate the screen, and you're operational in minutes.

Ideal for

Road safety signage on public roads and mine site haul roads, speed awareness campaigns, construction zone alerts, event traffic management, and emergency messaging.



Easy to Deploy, Built to Last

The MTGA VMS Trailer is engineered for one-person deployment without the need for specialist equipment or training. On arrival, simply lower the jacklegs for stability, use the electric actuator to raise the display to the ideal height, and rotate it to face traffic using the manual swivel base. The sign is ready to display your message in minutes.

Configuration is just as simple. Connect via Wi-Fi on-site for immediate adjustments or manage the sign remotely through the built-in 4G connection, ideal for large sites or fleet deployments across multiple locations.

Designed to survive the harshest Australian mining environments, the MTGA VMS Trailer features a structurally sound, heavy-duty frame and high-quality components selected for long service life in dusty, high-UV, and high-vibration conditions. The 410W solar panel ensures the battery bank charges from flat to full within 3 days, even when dust accumulation begins to reduce panel output.





Specifications

Solar Panel	1 x 410W
Redundancy Time	4 days
Battery Charge Time	0-100% in approx. 3 days
Display	5-colour VMS, 1.6m x 1m
Optional Accessory	Integrated speed radar
Display Adjustment	Electric actuator & manual swivel base
Configuration	Local via Wi-Fi / Remote via 4G
Deployment	Single-person, jackleg stabilisation
Transport	Towable by light vehicles
Ground Requirements	Level ground, clear sky view
Compliance	AS3008

Built for Australia, Powered by Innovation

MTGA is Australia's premier provider of technology and communication solutions, specialising in robust and ruggedised, Australian-made products designed for remote and challenging environments. Since our inception, we've become trusted partners across government, mining, construction, and events industries, providing reliable solutions for diverse and demanding operational needs.

With extensive in-house engineering capability, MTGA designs products that go beyond compliance, built to outlast and outperform in the real world. The MTGA VMS Trailer is the result of that philosophy: a product that doesn't cut corners, so your safety signage never lets you down.



Locally Owned
and Operated



Fast Lead
Times



Highly Adaptable
Custom Systems



In-House
Engineering

Customised to Meet Your Needs

The MTGA VMS Trailer can be tailored to your specific operational requirements. Whether you need a speed radar integration, specific display configurations, or a skid-mounted variant for static installations, our team can design a solution around your outcome.

Get in touch with MTGA today



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