

LDC
EQUIPMENT



PRODUCT CATALOGUE

2025 Edition

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Introduction

LDC Equipment is a leading designer, manufacturer and distributor of Australian made traffic advisory and control equipment, including trailer mounted VMS boards, LED signage, radar speed check signs, arrow boards, traffic lights, solar lighting towers and surveillance cameras. We have more than 25 years experience in sales, design and manufacturing based. With a factory based on the Gold Coast and expanding, LDC Equipment delivers nationwide.

Our commitment to quality and reliable products and customer service ensures we have a large, loyal client in different sectors. Such as construction, roadworks, traffic control, retail, council, government, mining, business, and more.



About Us

LDC Equipment has built a reputation for designing and manufacturing superior quality traffic control equipment, VMS signs, LED signs and solar lighting towers. In 2006 we were awarded the marketing and distribution rights for ISO-9001 quality assured manufacturer Global Traffic Equipment, an Australian owned and operated company. This acquisition has aided LDC Equipment in its dedication to designing and manufacturing the highest standard of LED signs and traffic control equipment available nationally. Through the use of innovative technology, quality materials, premium design and affordable pricing.

Dedicated to supplying premium quality, locally designed and manufactured products, which deliver great value for money. Our commitment to quality and reliability as well as ease-of-use ensures we have a large, loyal clientele. From civil construction, roadworks, traffic control, retail, council, mining and many other sectors.

With a highly experienced team, we consistently seek to improve and expand our existing technology and product range. Providing you with the highest quality products.

Our team is proud to have developed a major presence in the Australian electronic traffic control and advisory equipment market. While supporting local business and employment.



Portable Traffic Lights Range



Portable Traffic Lights - Trailer

Our portable traffic lights offer an unrivalled level of build quality and standard features, like a sophisticated SMS monitoring system that alerts the user if there is a fault.

Features 9 frequency channels which can be operated manually, by timer, vehicle trigger (with optional vehicle detector) or by optional radio remote control. Link multiple sets together to create larger systems.

The portable traffic lights can be used in multiple formats and variations, from pedestrian crossings to 3 and 4-way operation.



Portable Traffic Lights - Tripod

Manage traffic easily with our PTL3 Type-1 Portable Traffic Light. This unit offers improved safety for traffic controllers over the traditional Stop/Go sign and meets all Australian standards. Designed and manufactured in Australia, the Portable Traffic Light is lightweight, compact and has long battery life. The unit is very easy to transport and set up requiring only one operator.

Our portable traffic light, mounted on a sturdy tripod, positioned off the road and out of the direct path of traffic. It can be:

- Operated as one unit
- As a pair for shuttle control
- Or, as multiple units.

The unit is controlled via one hand controller and one traffic controller. 700m line of sight





Speed Check Signs Range

Our superior quality Australian made radar speed signs can be used for a wide range of applications for police, local councils, road workers and traffic control industries. Our experienced local engineers have specifically designed the sign to operate as simply and effectively as possible





Cloud Radar Speed Check Sign

Relies on the sun's energy for its entire operation, as well as adapting to automatic brightness changes when changing between day and night



Happy Harry Speed Sign on Tripod

With a long battery life, this power efficient speed check sign displays the current speed limit, speed of the oncoming car, and a happy or sad face followed by a 'slow down'



Fixed Mounted Speed Check Sign

Mounted on a fixed pole as a permanent or long term solution, rather than a transportable unit



VMS Boards Range





Trailer Mounted - Amber and Colour

Our Amber VMS boards are designed and manufactured in Australia for traffic control, events and promotional purposes. Our variable message sign boards are an effective way of getting your message seen.

Simple and easy to operate, the amber VMS boards, programmed using a smart phone, laptop or desktop PC. Therefore, you can easily manage single or multiple signs using our advanced Cloud Director Software by remote access. Unlike other services, there are no ongoing charges and easily set up through your own server.



Vehicle Mounted



Vehicle Roof Mounted VMS

LDC Equipment specialises in designing and manufacturing vehicle mounted VMS boards in any size or colour. The TM405C feature an intuitive full colour touchscreen dash controller to raise and lower the sign automatically via an electric actuator. The sign has a pixel pitch of 16mm and is capable of displaying up to 4 lines of text.



Vehicle Tray Mounted VMS

Case dimensions: 1758.4 x 1118.4 x 93 mm

Display size: 1600 x 960 mm



Truck Mounted VMS Sign

Dimensions: 2100 x 1460 x 98 mm

Display size: 1920 x 1280 mm



Truck with Attenuators VMS Sign

Dimensions: 2398 x 1446 x 98 mm

Display size: 2240 x 1280 mm

LED Signage

When it comes to outdoor signage, LED is the smartest and most cost-effective option. Its low maintenance and eye-catching, unparalleled by fluorite or neon. These are also an eco-friendly alternative for your signage needs, due to containing no toxic gases or metals and using less energy than neon LED's.

Our outdoor LED displays are versatile and can be offered in a range of sizes and specifications, depending on your needs. Our signs are a popular form of advertising for retail, schools, churches, bars, clubs, supermarkets, restaurants, and more.





Transparent LED Screen

Our newest screen, designed to blend stunning visuals with seamless transparency



Trailer Mounted Full Colour Billboard

Our full colour LED Billboard is the ultimate in outdoor digital display signs



Outdoor LED Signs

Our screens are versatile and can be offered in a range of sizes and specifications



Indoor Advertising Display

Have 1, 2, 3 or 7 screens.
Single screens ideal for
smaller areas.



Indoor Wall Display

We have different wall
mounting available to suit
your purpose



Vehicle LED Display

Want to transform your
vehicle into a dynamic
advertising service.



Lighting Towers Range



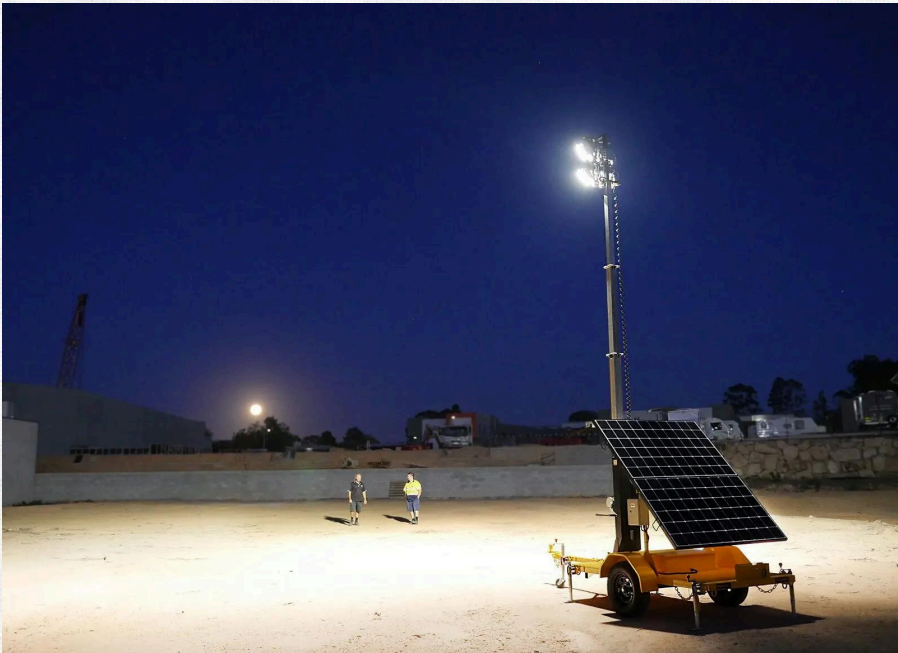
Solar Lighting Tower

Our outdoor LED displays are versatile and can be offered in a range of sizes and specifications, depending on your needs. Our signs are a popular form of advertising for retail, schools, churches, bars, clubs, supermarkets, restaurants, and more.

Henceforth, taking site lighting to a whole new level, experience Australian engineering at its finest with:

- Tilting solar panels to capture the endless Australian sunlight
- Fold up draw bar to reduce overall footprint
- 3 x 350W LG solar panels that easily slide in and out of the structure
- A 355° rotating motor to allow for precision control of light direction

Overall, with zero toxic emissions and ongoing power, the VENUS will become your new best friend – a low cost highly effective site and security light, minimising any ongoing operational costs while assisting to reduce your carbon footprint.

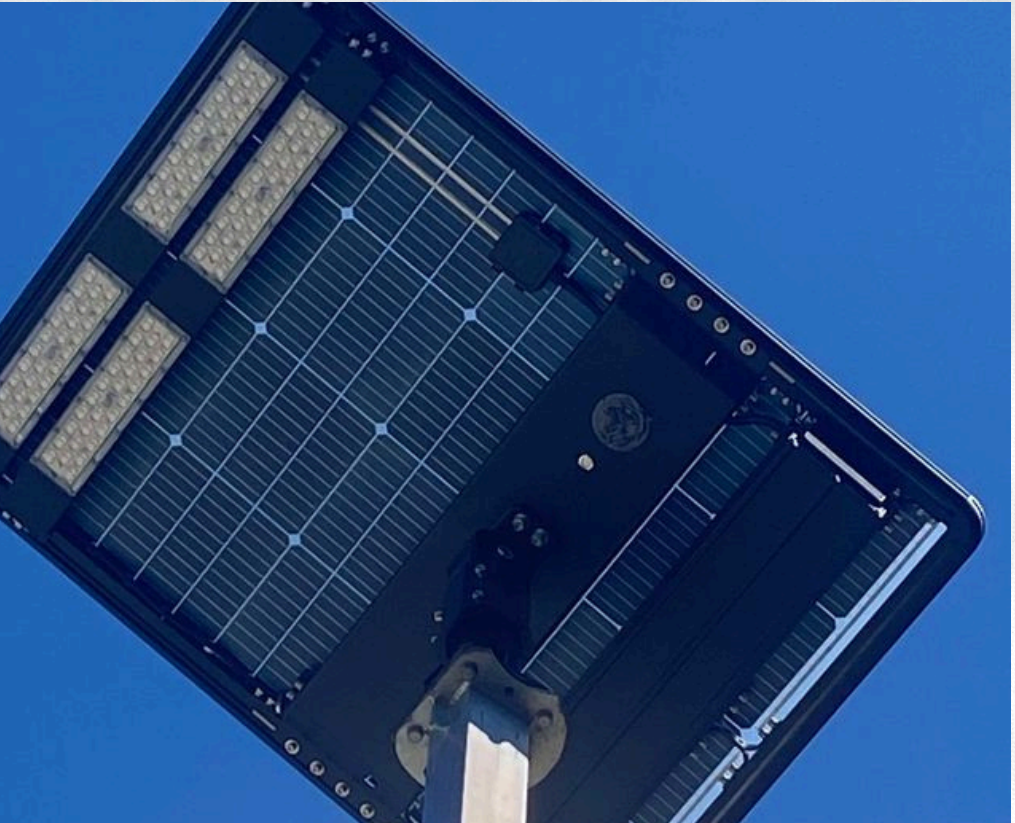


Overhead Lighting Tower

The Overhead Lighting Tower model's light outreach expands further than traditional models for example, the mast raises up to 9m and has a 350 degrees rotating motor.

Furthermore, LDC Equipment is proud to be environmentally-friendly with all its products, including the OLT. With zero toxic emissions and ongoing power, the OLT will become your new best friend – a low cost highly effective site and security light, minimising any ongoing operational costs while assisting to reduce your carbon footprint.





Portable Street Lighting

Our solar street lighting are a cost-effective lighting solution ideal for remote without an established power source. Lights can be sold separate or

Mounted on a mobile trailer, these units are perfect for construction sites, outdoor events, emergency response and remote locations without power infrastructure. Simply tow, set up, and enjoy powerful, solar-powered LED lighting without the hassle of installation.



PL-200 Petal Light Tower

A deployable lighting in bespoke robust package. Setup in under 10 seconds.



TL-400 Portable Light Tower

It is portable like a work light but has a similar output to a light tower.



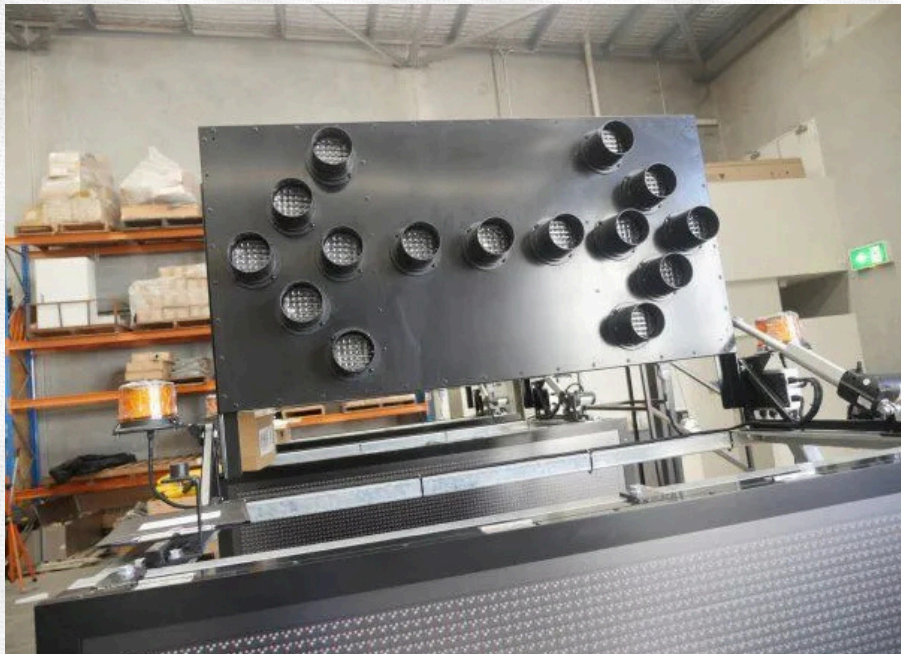
TL-500 Portable Light Tower

Single person operated, battery operated. Higher and brighter than other solutions.

Vehicle Mounted Arrow Boards

Our LED arrow boards are designed to the highest standard and are suitable for mounting to a Ute or truck for traffic control, roadworks, civil works or construction projects. Featuring a unique, easy to use dash controller, our arrow boards are designed for optimal performance. With the smallest dash controller on the market, operating the arrow board to change the sign image can be done quickly and efficiently.

Image display is shown as a real-time mimic of your selected sign. These signs have an electric actuator which automatically raises and lowers the board. All of the control equipment is Australian designed and made and backed by a 2 to 5 year warranty (depending on parts). Our B size arrow boards are available in single or double variants, and come with an RMS stamp of approval.





Surveillance Cameras




An entirely wire free, surveillance solution for remote monitoring of construction sites, traffic and infrastructure. The Solar T-Cam is trailer mounted for easy transport and precise positioning, making it suitable for most ground level locations and situations.

Our Australian made surveillance camera, the solar PTZ camera, features motion detection, full automation, remote and video recording. Ideal for all outdoor security needs from work and construction sites through to residential homes. The solar security camera operates alone, as well as in conjunction with most of our other traffic equipment, such as radar speed signs and solar light towers

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