**TRAILER MOUNTED C SIZE**

# ARROW BOARDS

✓ Cost effective

✓ Easy to use controller with mimic display

✓ C size - 2400mm x 1200mm

✓ 15 x large LED lamps, 128mm diameter

✓ Hydraulic mast operation with 360º pivot of sign

## CALL US NOW (07) 5529 1188

www.ldcequipment.com.au

**LDC**
EQUIPMENT

Safety Oriented, Client Focused

# PRODUCT **SPECIFICATIONS**

| LENGTH | (with drawbar) 2850mm |
|---|---|
| WIDTH | 1970mm |
| HEIGHT | 2400mm |
| WEIGHT | 400kgs |

- Sign size 2400mm x 1200mm

- 15 x large LED lamps, 128mm diameter

- Easy to use controller with mimic display

- Raises to a height of +2m from ground level

- Hydraulic mast operation with 360° pivot of sign

- Sealed maintenance free AGM batteries

- Solid powder coated trailer

- Wheel locking chains

- Heavy duty stabiliser legs

- LED tail lights

- Lockable storage box containing batteries and electronics

- 24/7 emergency support line

**AUSTRALIAN**
**DESIGNED**
**&MADE**

*Easy to use controller with mimic display...**for ease and convenience***

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EQUIPMENT
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## VEHICLE MOUNTED B SIZE

# ARROW BOARDS

**RMS Approved: 1401 - FAS5 - 0 - 1B     AS4192-2006 Compliant**

✓ Cost effective;

✓ Easy to use

✓ Thoroughly tested to comply with AS4192-2006 and RMS FAS 5 standards

✓ Lowest power consumption of any arrow board of this type - less than 1 Amp average for a single B size arrow board

✓ B & C size available

✓ Fully automatic brightness control

✓ Left arrow, right arrow, double arrow, non directional warning

✓ Single or double sided options

✓ Low profile; Lightweight

✓ Includes electric actuator

✓ LED's have a 50,000+ hour life expectancy



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LDC
EQUIPMENT

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# PRODUCT **SPECIFICATIONS**

- NATA laboratory certified operation between -10° and +60°

- Engineer certified for travel at speeds to 110kmh (lowered)

- EMC certificate of compliance # T130819_A

- NATA accredited photometric compliance # 3054-1

- LED Lamps are NATA laboratory certified to IP65

- Control enclosure is NATA laboratory certified to IP45

- Intelligent controller with inbuilt diagnostics

- Full colour OLED screen on dash controller

- Power draw less than 1 Amp (one sided sign)

- Controller displays real time mimic of the sign

- Controller displays battery voltage & brightness

- Controller integrates beacon switch

- Power from Vehicle - 12 or 24 Volt

- LED beacons and beacon brackets also available

- Warranty: 2 years/5 years*

- 24/7 emergency support line

Single or double sided Arrow Board controller supplied

# AUSTRALIAN
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# &MADE

**LOW POWER CONSUMPTION:** *Less than 1 Amp per single sided board!...for ease and convenience*

MERGE
RIGHT

**LDC**
EQUIPMENT

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# PRODUCT **SPECIFICATIONS**

- Brightness control: Fully automatic with manual override
- Batteries: 2 x 250 Ah AGM maintenance free
- Solar panels: 2 x 120 Watt
- GPS Tracking
- Next-G cellular connection with SMS and GPRS updates
- Warranty: 2 Years (12 Months on hand controller)
- Screen: UV Stable Polycarbonate
- Raise and Lower: Brake Winch (no hydraulics to fail)
- Wheel locking Chains: 2
- Recessed Tamper resistant LED tail lights (anti-vandalism)
- Removable draw bar for theft prevention
- Stainless Steel Hardware
- Dulux powder coat with zinc rich primer
- 24/7 emergency support line

**LOCAL & REMOTE CONTROLS (INCLUDED)**
- SMS
- PC/Laptop with Scheduling
- Digital Key: 2 Supplied
- Touch Screen Hand Controller

**SMART PHONE APP AVAILABLE FOR APPLE & ANDROID PHONES & TABLETS**
(additional cost)

**DISPLAY**
- Display: 2400 x 1400 to AS:4852
- Matrix resolution: 48 x 28
- Pixel Pitch: 50mmx 50mm
- Display capability: 4 Lines
- Characters per line: Up to 12

**Fully integrated high resolution digital camera**
*Available as an additional feature on the VMS*

VMS Director Software

*REMOTE ACCESS: Track and Control All Your LDC VMS Boards at Home...for ease and convenience*

**LDC**
EQUIPMENT

Safety Oriented, Client Focused

# P16 MODULE MESSAGE BOARD TM507A/TM405C TM506C

**Any Size, Any Colour**

✓ Australian designed and manufactured
✓ Thin and lightweight aluminium case
✓ Cooling: passive (no fans)
✓ Pre loaded messages and images
✓ Create your own messages
✓ Electric actuator to raise/lower the sign (only on TM507A & TM405C)

**CONTROLLER**

✓ Touch screen dash mount controller
✓ Real time mimic of the sign
✓ Full colour 'Touch N Go' icons
✓ PIN protected security

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**EQUIPMENT**

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# PRODUCT **SPECIFICATIONS**

- Brightness control: fully automatic
- Power from vehicle: 12 or 24 Volt
- Low profile design when lowered
- Stainless steel hardware
- Dulux low glare, matt black powder coat
- Dual weather seals to case enclosure
- TM507A Dimensions: 1450 x 1066 x 98mm (roof mounted)
- TM405C Dimensions: 1450 x 1066 x 98mm (roof mounted)
- TM506C Dimensions: 1758.4 x 1118.4 x 98mm (tray mounted)
- Automatically raises/lowers when activated (on TM405 & TM507 only)
- TM507A Display size: 1280 x 896mm
- TM405C Display size: 1280 x 800mm
- TM506C Display size: 1600 x 960mm
- Pixel pitch: 16 x 16mm
- LED display: Amber or 7-Colour
- LED lifespan: 100,000+ hours
- Display capability: 4 Lines
- Characters per line: Up to 9
- Warranty: 12 Months
- 24/7 emergency support line

TM405C & TM506C Controller

TM507 Controller

# AUSTRALIAN
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**For Utes & Trucks:** *Simply bolt to roof rack or other structure...for ease and convenience*

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LDC EQUIPMENT

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**7 COLOUR, TRUCK MOUNTED**

# LED COLOUR VMS
**TM608FC/TM809A**
**TM708C - TRUE B SIZE**

## High Visual Impact, Easy-to-Use

✓ Australian designed and manufactured

✓ Thin and lightweight aluminum case

✓ Aluminum encased touchscreen controller

✓ Cooling: passive (no fans)

✓ Pre-loaded colour messages and images

✓ Type your own messages on touch screen

✓ Controller provided real time mimic of the sign

✓ PIN protected for message security

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**LDC**
**EQUIPMENT**

Safety Oriented, Client Focused

## PRODUCT **SPECIFICATIONS**

- Brightness control fully automatic
- Power from vehicle – 12 or 24 Volt
- Stainless steel hardware
- Dulux low glare, matt black powder coat
- Dual weather seals to case enclosure
- TM608C Dimensions: 2086 x 1446 x 98mm
- TM809A Dimensions: 2209 x 1313 x 98mm
- TM708C Dimensions: 2398 x 1446 x 98mm
- TM608C Display size: 1920 x 1280mm
- TM809A Display size: 2048 x 1152mm
- TM708C Display size: 2240 x 1280mm
- Display capability: 5 Lines
- Characters per line: Up to 10
- Pixel pitch: 16 x 16mm
- LED display: 7 colour (RGB)
- LED lifespan: 100,000+ hours
- Total Viewing Angle of 120°
- Warranty: 12 Months
- 24/7 emergency support line

# AUSTRALIAN
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# &MADE

**TOUCH SCREEN CONTROLLER:** *Pre-loaded colour messages & icons or DIY messages...for ease and convenience*

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# LDC
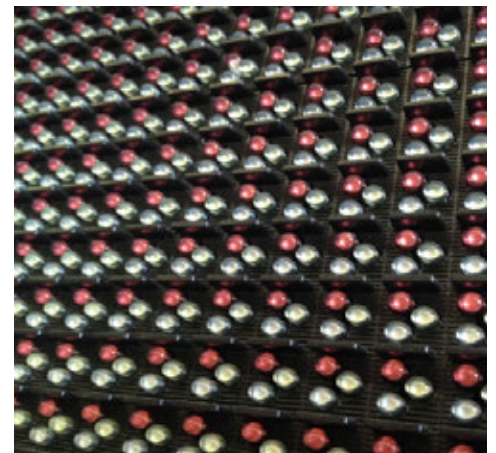EQUIPMENT
Safety Oriented, Client Focused

**FULL COLOUR, HIGH IMPACT ADVERTISING**

## LED BILLBOARD FC P10

**100% Attention Seeking**

- ✓ High resolution for high impact advertising
- ✓ Multiple uses e.g advertising, presentation or video streaming
- ✓ Thinnest and lightest low profile design
- ✓ Wide viewing angle for maximum impact
- ✓ Ultra bright LEDs for daylight use
- ✓ Generator friendly power sequencer
- ✓ WiFi router - 4G connectivity to your computer anywhere (customer supplied USB modem)

- ✓ Vertically eliminates power on surges
- ✓ Simple plug & play function
- ✓ Integrated thermal regulation
- ✓ Integrated cellular compatible
- ✓ Australian Design & Manufactured
- ✓ Intel solid state industrial computer
- ✓ 16 million colour options

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**LDC**
EQUIPMENT

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# PRODUCT **SPECIFICATIONS**

| | |
|---|---|
| MATRIX RESOLUTION | P10 10mm X 10mm pixel pitch |
| DISPLAY AREA | 2400mm x 1440mm |
| OPTIMAL VIEWING DISTANCE | 7m - 55m |
| MAXIMUM VISIBILITY DISTANCE | 110m |
| SIGN CASE SIZE | 2620mm x 1600mm |
| SIGN VOLTAGE | 240V AC |
| CURRENT DRAW | Max 8 amps |
| WEIGHT | (sign on trailer) 540kg |
| HEIGHT (LOWERED POSITION) | 2600mm |
| HEIGHT (FULLY RAISED) | 3800mm |
| TRAILER WIDTH | 1710mm |
| LENGTH | 3420mm |
| WARRANTY | 12 months |

24/7 EMERGENCY SUPPORT LINE

- Robust powder coated trailer design
- IP65 rated LED modules
- IP65 rated computer
- 4 x stabilising jack legs and 1 jockey wheel on trailer
- Removable drawbar
- Mast raises and lowers via manual brake winch (No hydraulics to leak)
- Wheel locking chains fitted as standard for security
- Electrical certification provided upon sale

## AUSTRALIAN **DESIGNED** &MADE

**LED BILLBOARD:** *4G Connectivity to Your Computer, Anywhere!...for ease and convenience*

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# LDC
EQUIPMENT
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**Solar Powered; Zero Maintenance Gel Batteries**

# PORTABLE TRAFFIC LIGHTS (PTL2)

## Meets all requirements of AS4191

- ✓ Handheld controller unit with 5m lead for programming at a safe distance from the roadway
- ✓ Tamper resistant, recessed multi-voltage LED tail lamps
- ✓ Radio system allows 9 different channels
- ✓ 1 Watt VHF radio transcievers
- ✓ Onmi directional aerials (do not need aiming at each other)
- ✓ Temperature compensated battery charging (Longer battery life, No overcharging)

- ✓ GPS modem for SMS fault reporting
- ✓ Ability to link multiple units together
- ✓ Solar powered with intelligent charging
- ✓ Gel batteries (maintenance free)
- ✓ Enclosed trailer wiring - Anti vandalism
- ✓ Quick, easy set up & pack up
- ✓ Rugged Australian designed & built trailers
- ✓ Removable draw bars (anti theft)
- ✓ Stabiliser legs
- ✓ 12 Months warranty

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**LDC EQUIPMENT**

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# PRODUCT **SPECIFICATIONS**

| | |
|---|---|
| DESCRIPTION | Portable trailer mounted traffic light system |
| LAMP UNITS | LED lamps per AS 2144 |
| TARGET BOARDS | Per AS2144 |
| VISORS | Type A, Per AS 2144 |
| POWER CONSUMPTION | (In operation mode) < 1 Amp average |
| POWER EFFICIENCY | 85% approximate |
| COOLING | Passive (solid state) |
| MOVING PARTS IN CONTROL SYSTEMS | Nil (solid state, no relays) |
| RAISE AND LOWER | Brake winch |
| TRAILER LIGHTING | 8 - 32v recessed LED tail lights |
| BATTERIES | 2 x 180AH gel batteries |
| CABLE LINKED HANDHELD CONTROLLER | Standard on master unit |
| SOLAR POWER REGULATED | Yes |
| OVERALL HEIGHT (FULLY RAISED) | 3485mm (approx) |
| OVERALL HEIGHT (STOWED) | 2260mm (approx) |
| OVERALL TRAILER WIDTH | 1710mm (approx) |
| OVERALL TRAILER LENGTH | 3870mm (approx) |
| RADIO LINKED TRAFFIC CONTROL REMOTE | Optional |
| SMS DIAGNOSTICS REPORTING | Optional |
| VEHICLE DETECTORS | Optional |
| SPARE WHEEL | Optional |
| OVER RIDE & HAND BRAKE | Optional |

Fully integrated high resolution digital camera Available as an additional feature on the PTL

Weatherproof handheld controller

**SAFE OPERATION:** *Hand controller on a 5 metre lead for off-road programming...**for ease and convenience***

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LDC
EQUIPMENT

Safety Oriented, Client Focused

√ Small compact addition to the functionality of your Portable Traffic Lights

√ Remote operation

√ Actively record motorists for traffic monitoring

√ Data storage for min 30 Days

√ Unobtrusive camera system

# SAFETY TRAFFIC LIGHT CAMERA SYSTEM

# SOLAR PTL CAM

## Simplest, Most Effective Camera on the Market

### FEATURES

√ Fully Integrated, ultra-low powered digital camera with 3G modem

√ Low power draw – no need for extra solar panels or batteries

√ Remote login for camera showing still images

√ Choice of wide angle or telephoto lenses to match the area to be monitored

√ Easy to use software with alerts to be sent to the user's mobile phone or email alerting of any changes on what is monitored

√ Image storage for up to 30 days, with indefinite storage available*

√ Solar powered spotlight synchronised to flash only on capture of image at night time

### FUNCTIONS

√ Acts as a red light camera for use on Portable Traffic Lights (not enforceable)

√ A complete camera monitoring system to monitor roads, traffic and construction sites, integrated with our Portable Traffic Lights

√ Actively monitor traffic with the camera and capture images of motorists who disobey the red traffic signal

√ Use the captured images as evidence if an incident occurs

√ Built in flash for clarity of images at night

√ Images are sent immediately to a map based web page for multiple access monitoring

√ All images are concurrently stored on an internal removable 8GB SD Card for movie compilation or legal evidence

√ Full control of camera system via SMS commands

√ Five image burst to detect speeds up to 80km/hr

# CALL US NOW (07) 5529 1188
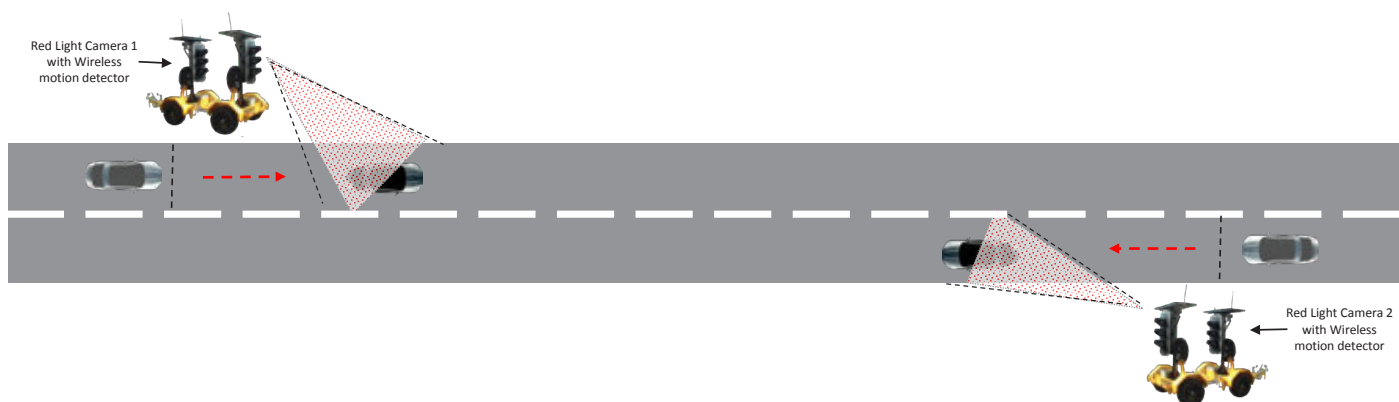
www.ldcequipment.com.au

## LDC
### EQUIPMENT

Safety Oriented, Client Focused

## PRODUCT **SPECIFICATIONS**

| | |
|---|---|
| Camera: | Fully integrated high resolution digital camera |
| Image Type: | Colour, Jpeg compressed, VGA (640x480), QVGA (320x240) |
| Lens Range: | 6mm |
| RF Frequency: | 2G & 3G GPRS: 850/900/1800 /1900/2100Mhz |
| Power Consumption Ave: | Xmit: 300mA, standby 4.9mA |
| Weight of Camera: | 3Kg including batteries |
| Operating Temperature: | -20C - +60C |
| PC Software Requirements: | Windows 7, 8 & 10 compatible |

Red Light Camera 1 with Wireless motion detector

Red Light Camera 2 with Wireless motion detector

**TRAFFIC MONITORING:** *Surveillance, security and insurance...for ease and convenience*

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# LDC
# EQUIPMENT

Safety Oriented, Client Focused

**HEAVY TRAFFIC AHEAD**

√ Small compact addition to the functionality of your VMS board

√ Remote operation of both camera & VMS Board

√ Safe site surveillance with zero personnnel

√ Be alerted for floods & traffic incidents

√ Easy to use software

## SAFETY VMS BOARD CAMERA SYSTEM

# SOLAR VMS CAM

## Simplest, Most Effective Camera on the Market

### FEATURES

√ Fully Integrated, ultra-low powered digital camera with 3G modem

√ Low power draw – no need for extra solar panels or batteries

√ Remote login for camera showing still images

√ Choice of wide angle or telephoto lenses to match the area to be monitored

√ Easy to use software with alerts to be sent to the user's mobile phone or email alerting of any changes on what is monitored

√ Image storage for up to 30 days, with indefinite storage available*

√ Solar powered spotlight synchronised to flash only on capture of image at night time

√ Optional B/W camera with infra red flash available

### FUNCTIONS

√ A complete camera monitoring system to monitor roads, traffic and construction sites, integrated with our VMS boards

√ Actively monitor traffic with the camera and advise motorists of any traffic changes/updates on the VMS

√ Monitor low lying areas during wet weather periods without going to site and update message on the VMS board completely remotely

√ Images are sent immediately to a map based web page for multiple access monitoring

√ All images are concurrently stored on an internal removable 8GB SD Card for movie compilation or legal evidence

√ Full control of camera system via SMS commands

√ Set on time lapse to correlate progressive images of the project

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**LDC EQUIPMENT**

Safety Oriented, Client Focused

# PRODUCT **SPECIFICATIONS**

| | |
|---|---|
| Camera: | Fully Integrated Mega Pixel Camera |
| Image Type: | Colour, Jpeg compressed, Mega pixel |
| Lens Range: | 3mm, 3.7mm, 6mm, 8mm, 16mm |
| RF Frequency: | 2G & 3G GPRS: 850/900/1800/1900/2100Mhz |
| Power Consumption Ave: | Xmit: 300mA, Standby 4.9mA |
| Weight of Camera: | 3Kg including batteries |
| Operating Temperature: | -20C - +60C |
| PC Software Requirements: | Windows 7, 8 & 10 compatible |

Camera & motion detector on VMS Board

Camera & motion detector on VMS Board
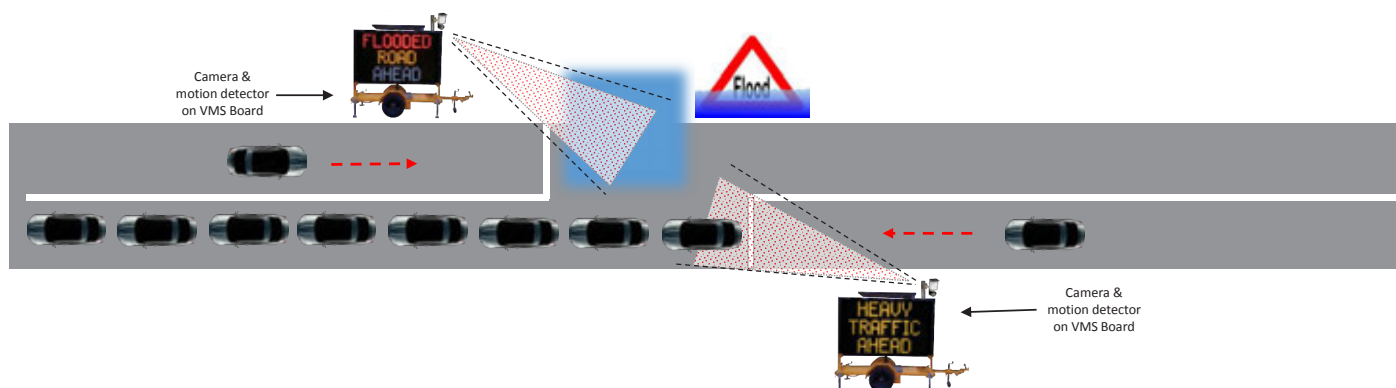
*TRAFFIC MONITORING:* Surveillance, security and insurance...*for ease and convenience*

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EQUIPMENT
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* Safety Surveillance
* Multi-Site Patrol
* Wet Day Recording
* Theft & Insurance
* Timelapse Recording

√ Completely wire free
√ Cost effective solution for security and safety monitoring
√ Have full control of camera & software
√ Data storage
√ Link up to 60 x motion detectors to one camera – cover all areas
√ High resolution colour images

# SOLAR C-CAM

## Simplest, Most Effective Camera on the Market

### FEATURES

√ Complete portable rugged "wire free" solution for remote monitoring of all work sites and residential

√ Solar powered – operates indefinitely on an internal solar charged battery

√ Small compact camera unit for easy mounting, anywhere!

√ Minimal maintenance required (only battery replacement every 2-3 years)

√ Fully integrated, ultra-low power digital camera with 3G modem

√ Solar powered spotlight synchronised to flash only on image capture at night time

√ Optional wireless motion detector to capture people and vehicle movement

√ Choice of wide angle or telephoto lenses to match the area to be monitored

√ Image storage for up to 30 days, with indefinite storage available*

### FUNCTIONS

√ Portable solar powered security monitoring of valuable assets

√ Multiple anti-theft devices to prevent vandalism

√ Images are sent immediately to a map based web page for multiple access monitoring

√ All images are concurrently stored on an internal removable 8GB SD card for movie compilation or legal evidence

√ Mobile access to images using mobile phones or tablets

√ Full control and configuration of the camera via SMS commands

√ Actively monitor a designated area such as machinery yards, construction sites, access roads and valuable infrastructure

√ Control camera remotely with state of the art dashboard software from any device with internet access

√ Set camera on time lapse periods by day and by motion sensor by night

√ Have alerts sent via email or SMS to alert you that the camera has been activated

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# LDC
## EQUIPMENT

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## PRODUCT **SPECIFICATIONS**

**PORTABLE SOLAR SAFETY CAMERA SYSTEM**

Fully Integrated Mega Pixel Camera

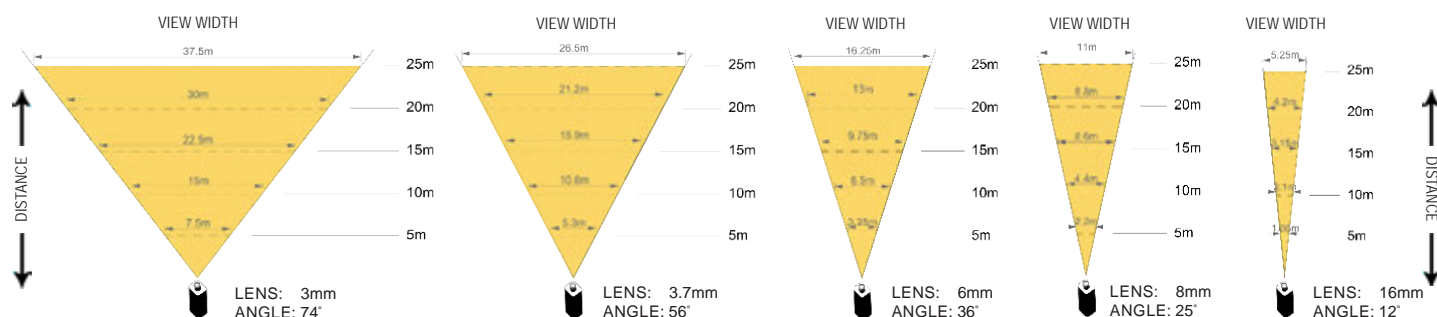| | |
|---|---|
| Image Type: | Colour, Jpeg compressed, VGA (640x480), QVGA (320x240) |
| Lens Range: | 3mm, 3.7mm, 6mm, 8mm, 16mm |
| RF Frequency: | 2G & 3G GPRS: 850/900/1800/1900/2100Mhz |
| Power Consumption Ave: | Xmit: 300mA, Standby 4.9mA |
| Weight of Camera: | 3Kg including batteries |
| Solar Panel rating: | 12VDC, 20W |
| Operating Temperature: | -20C - +60C |
| PC Software Requirements: | Windows 7, 8 & 10 compatible |

# AUSTRALIAN
# **DESIGN**ED
# **&MADE**

**WORK SITE MONITORING:** *Surveillance, security and insurance...for ease and convenience*

## LENS ANGLES



| VIEW WIDTH | | |
|---|---|---|
| 37.5m | | 25m |
| 30m | | 20m |
| 22.5m | | 15m |
| 15m | | 10m |
| 7.5m | | 5m |
| LENS: 3mm | ANGLE: 74° | |

| VIEW WIDTH | | |
|---|---|---|
| 26.5m | | 25m |
| 21.2m | | 20m |
| 15.9m | | 15m |
| 10.6m | | 10m |
| 5.3m | | 5m |
| LENS: 3.7mm | ANGLE: 56° | |

| VIEW WIDTH | | |
|---|---|---|
| 16.25m | | 25m |
| 13m | | 20m |
| 9.75m | | 15m |
| 6.5m | | 10m |
| 3.25m | | 5m |
| LENS: 6mm | ANGLE: 36° | |

| VIEW WIDTH | | |
|---|---|---|
| 11m | | 25m |
| 8.8m | | 20m |
| 6.6m | | 15m |
| 4.4m | | 10m |
| 2.2m | | 5m |
| LENS: 8mm | ANGLE: 25° | |

| VIEW WIDTH | | |
|---|---|---|
| 5.25m | | 25m |
| 4.2m | | 20m |
| 3m | | 15m |
| 2m | | 10m |
| 1m | | 5m |
| LENS: 16mm | ANGLE: 12° | |

DISTANCE

√ Completely wire free
√ Cost effective solution for security and safety monitoring
√ Have full control of camera & software
√ Easy transportable trailer
√ Data storage
√ Link up to 60 x motion detectors to one camera – cover all areas
√ High resolution colour images

# SURVEILLANCE CAMERA SYSTEM

# SOLAR T-CAM

## Simplest, Most Effective Camera on the Market

### FEATURES

√ Complete portable rugged "wire free" solution for remote monitoring of construction sites, traffic and Infrastructure

√ Solar powered – operates indefinitely on an internal solar charged battery

√ Minimal maintenance required (only battery replacement every 2-3 years)

√ Fully integrated, ultra-low power digital camera with 3G modem

√ Solar powered spotlight synchronised to flash only on image capture at night time

√ Optional wireless motion detector to capture people and vehicle movement

√ Choice of wide angle or telephoto lenses to match the area to be monitored

√ Image storage for up to 30 days, with indefinite storage available*

√ Small compact trailer – easily transportable

√ Air mast to 6m

√ Removable drawbar

√ Various anti-theft devices

### FUNCTIONS

√ Portable solar powered security monitoring of valuable assets

√ Multiple anti-theft devices to prevent vandalism

√ Images are sent immediately to a map based web page for multiple access monitoring

√ All images are concurrently stored on an internal removable 8GB SD card for movie compilation or legal evidence

√ Mobile access to images using mobile phones or tablets

√ Full control and configuration of the camera via SMS commands

√ Actively monitor a designated area such as machinery yards, construction sites, access roads and valuable infrastructure

√ Control camera remotely with state of the art dashboard software from any device with internet access

√ Set camera on time lapse periods by day and by motion sensor by night

√ Have alerts sent via email or SMS to alert you that the camera has been activated

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# LDC
## EQUIPMENT

Safety Oriented, Client Focused

# PRODUCT **SPECIFICATIONS**

| | |
|---|---|
| Description: | Portable Solar Safety Camera System |
| **CAMERA:** | Fully Integrated Mega Pixel Camera |
| Image Type: | Colour, Jpeg compressed, VGA (640x480), QVGA (320x240) |
| Lens Range: | 3mm, 3.7mm, 6mm, 8mm, 16mm |
| RF Frequency: | 2G & 3G GPRS: 850/900/1800/1900/2100Mhz |
| Power Consumption Ave: | Xmit: 300mA, Standby 4.9mA |
| Weight of Camera: | 3Kg including batteries |
| Solar Panel rating: | 12VDC, 20W |
| Operating Temperature: | -20C - +60C |
| PC Software Requirements: | Windows 7, 8 & 10 compatible |

**TRAILER:**

| | |
|---|---|
| Overall Length incl Drawbar: | 2395mm |
| Overall Length (drawbar Stowed): | 1355mm |
| Overall Height (stowed): | 3380mm |
| Overall Height Raised: | 7480mm |
| Overall Width: | 1710mm |
| Overall Weight: | >200KG |

Airmast up to 6m in height

# AUSTRALIAN DESIGNED &MADE

**TRAFFIC & SITE MONITORING:** *Surveillance, security and insurance...for ease and convenience*

## LENS ANGLES



VIEW WIDTH 37.5m
25m, 20m, 15m, 10m, 5m
DISTANCE
30m, 22.5m, 15m, 7.5m
LENS: 3mm
ANGLE: 74°

VIEW WIDTH 26.5m
25m, 20m, 15m, 10m, 5m
21.2m, 15.9m, 10.6m, 5.3m
LENS: 3.7mm
ANGLE: 56°

VIEW WIDTH 16.25m
25m, 20m, 15m, 10m, 5m
13m, 9.75m, 6.5m, 3.25m
LENS: 6mm
ANGLE: 36°

VIEW WIDTH 11m
25m, 20m, 15m, 10m, 5m
8.8m, 6.6m, 4.4m, 2.2m
LENS: 8mm
ANGLE: 25°

VIEW WIDTH 5.25m
25m, 20m, 15m, 10m, 5m
DISTANCE
4.2m, 3.15m, 2.1m, 1.05m
LENS: 16mm
ANGLE: 12°
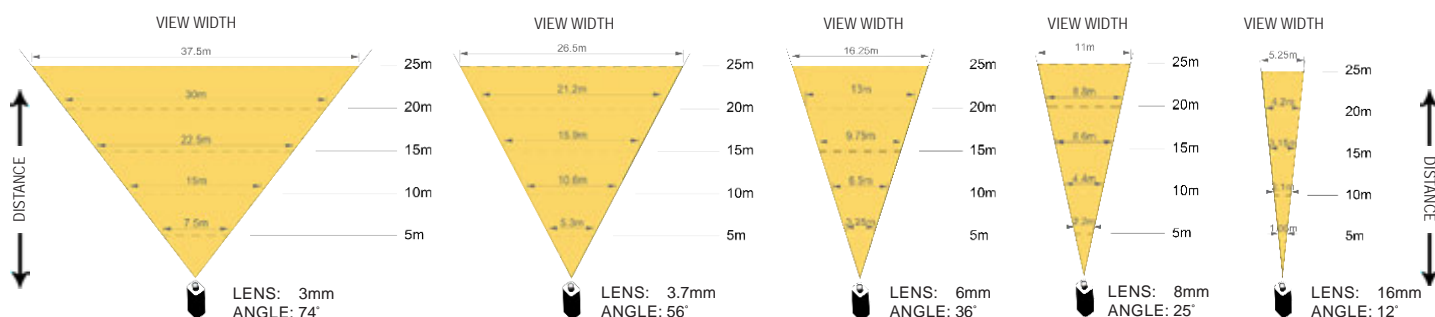
# HIGH IMPACT ADVERTISING

# LED SIGNS

**100% Attention Seeking**

When it comes to illuminated signage, LED is a no brainer - low maintenance, vibrant, versatile and great value. LED signs provide a consistent eye catching brightness unparalleled by fluoro or neon. They are a better choice environmentally, using 80% less energy than neon, are cheaper to run and contain no toxic gases or metals. Selling a product, event or informing patrons, LED signs are essentially one of the most cost effective and eco friendly advertising media on the market. Great for schools, hotels, clubs, retail, entertainment venues and more.

LDC Equipment can custom design and manufacture your LED sign on the Gold Coast!

## CALL US NOW (07) 5529 1188

www.ldcequipment.com.au

**LDC**
EQUIPMENT

Safety Oriented, Client Focused

FINANCE
AVAILABLE

*Ask Us How!*
(07) 5529 1188

## PRODUCT **FEATURES & BENEFITS**

- ✓ Australian Design & Manufactured

- ✓ Intel solid state industrial computer + software

- ✓ WiFi router - 4G connectivity

- ✓ Choose your pixel pitch - P16, P10, P8, P6, P5

- ✓ Multiple uses: advertising, information, video streaming

- ✓ Display full photographic imagery and video

- ✓ Simple plug & play function

- ✓ Low maintenance

- ✓ Consistent brightness (no flickering)

- ✓ Display a multitude of messages continuously

- ✓ Ultra bright LEDs during day & night

# AUSTRALIAN
# DESIGNED
# &MADE

**LED SIGNS:** *Cost Effective Advertising with Maximum Impact...for ease and convenience*

# PRODUCT **SPECIFICATIONS**

| LIGHTS: | | SLT 4 | SLT6 | SLT8 |
|---|---|---|---|---|
| LED lifetime | Hrs | | >50,000 | |
| Wattage | | 200 | 300 | 400 |
| Luminosity | Lumen | 20,000 | 30,000 | 40,000 |
| Beam Angle: | 40° | | | |
| Work Temperature: | -20°C ~ 40°C | | | |
| Life Time: | >5000 hours | | | |

| POWER: | | | | |
|---|---|---|---|---|
| Output Power | W | 200 | 300 | 400 |
| Batteries | 4 x DC260-6v AGM Maintenance Free Sealed Batteries 250 AH | | | |
| Run time on full charge* | | 55 hrs | 36 hrs | 24 hrs |
| Solar Panels | 2 x 320w LG Solar Panels LG320 N1C-G4 monocrystalline Ntype = most efficient | | | |

| MAST: | |
|---|---|
| Extended Height: | 6 metres |
| Retracted Height: | 1.68 metres |
| Max Payload: | 75 Kgs |
| Sections: | 4 |
| Hand Winch: | 1200 Lbs |

| TRAILER: | |
|---|---|
| Length with Drawbar: | 4000mm |
| Length with Drawbar Removed: | 3000mm |
| Height Stowed: | 2550mm |
| Height Raised: | 6930mm |
| Trailer Width: | 1710mm |
| Weight: | <660 Kg |

*without additional solar charge

2 YEAR WARRANTY
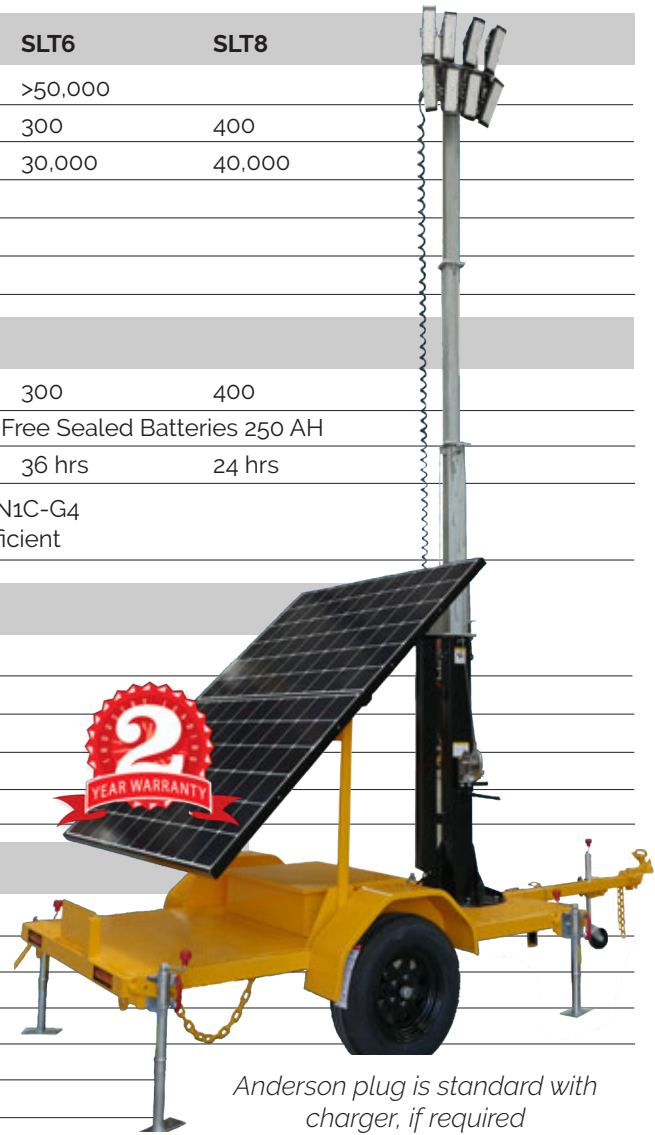
*Anderson plug is standard with charger, if required*

**EVENT & SITE LIGHTING:** *Security and insurance...**for ease and convenience***

AUSTRALIA-WIDE DELIVERY

ISO 9001

# 25 year
# Solar
## LIFESPAN

√ Solar Powered
√ Integrated Design
√ MPPT Controller
√ IP65
√ CREE/Epistar LED
√ Battery System
√ PIR Motion Sensor
√ Cost effective
√ Easy to install
√ Mounts to anything

## ALL-IN-ONE LED
# SOLAR STREET LIGHT

**100% Solar Powered**

Brand new release using the very latest technology: All-in-One Solar LED Street Light, a fully integrated system incorporating LED light, battery and solar panel within one compact unit. The Solar Street Light can be mounted to anything and is very easy to install. It offers 100,000+ hours of operation per LED, and is fully automated, turning on at dusk and off at dawn independently. The system rivals all others with its integral PIR motion sensors, MPPT controller, high efficiency LiFePO4 battery system, and premium quality LEDs. With a range of watts and sizes available, there is a solar light to suit any application, large or small. All-in-One Solar Street Lights are a more cost effective and eco-friendly alternative to traditional street lights.

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# LDC
## EQUIPMENT

Safety Oriented, Client Focused

# PRODUCT **SPECIFICATIONS**

| MODEL NO: | 5W | 30W | 60W |
|---|---|---|---|
| **SOLAR PANEL:** (high efficiency monocrystalline silicon) | 9V/6W | 18V/60W | 18V/90W |
| **BATTERY TYPE:** | *High efficiency LiFePO4 Battery* | | |
| **LIGHT SOURCE:** | 5W Epistar LED | 30W CREE LED | 60W CREE LED |
| **COLOUR TEMP:** | 2700-6500K | 2700-6500K | 2700-6500K |
| **LUMINOUS FLUX:** | 600Lm (TYP) | 4200Lm (TYP) | 8400Lm (TYP) |
| **WORKING HOURS:** | 10~12 hrs | 12~14 hrs | 12~14 hrs (all: 3~5 rainy days) |
| **DISCHARGING TEMP:** | -20ºC~60ºC | -20ºC~60ºC | -20ºC~60ºC |
| **CHARGING TEMP:** | 0ºC~60ºC | 0ºC~60ºC | 0ºC~60ºC |
| **IP RATING:** | IP65 | IP65 | IP65 |
| **MOUNTING HEIGHT:** | 3-4m | 5-7m | 6-8m |
| **PRODUCT SIZE:** | 330*243*35mm | 1155*280*56mm | 1155*405*56mm |
| **PACKING SIZE:** | 360*290*130mm | 1210*350*230mm | 1210*480*260mm |
| **NET WEIGHT:** | 2.1kg | 17kg | 22kg |
| **WARRANTY:** | *Full 2 yr warranty* | | |
| **SUPPORT:** | *24/7 emergency support line* | | |

2 YEAR WARRANTY

**NO POWER REQUIRED:** *Efficiency in one fully integrated system!...for ease and convenience*

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**LDC** EQUIPMENT

Safety Oriented, Client Focused

# VEHICLE FITOUTS **CASE STUDY**

## PLATINUM TRAFFIC

Traffic control company Platinum Traffic approached LDC Equipment to supply their 7 new utes with custom-made Fitouts, Arrow Boards, and VMS Boards. With a sound background in traffic equipment design and manufacture, and an experienced team of engineers, designers, developers, welders and assemblers, LDC Equipment completed the job ahead of schedule and below budget! The new fitouts can currently be viewed on the Warrego Highway upgrade!

*"Platinum Traffic recently contracted LDC Equipment to fit-out our traffic control vehicles. With a very quick turnaround, LDC had our 7 utes fully fitted with cages, Arrow Boards, and a Tray mounted VMS Board to an exceptionally high standard. The quality of craftsmanship and materials is outstanding, it's great to see such manufacturing produced in Australia!*
*Great work guys, look forward to working with you in the future!"*

**Erron Smith, General Manager - Platinum Traffic**

**CUSTOM-MADE:** *Australian designed and built to your specifications!...for ease and convenience*

www.ldcequipment.com.au

**LDC** EQUIPMENT
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