



ISO 9001:2015 QUALITY CERTIFIED.

- AUSTRALIAN APPROVALS
- **EXPERT ADVICE & TECHNICAL SUPPORT**
- EXTENSIVE PRODUCT RANGE
- THE TRUSTED BRAND FOR QUALITY

### **ABOUT US**

#### WHO ARE WE?

ADM Systems Pty Ltd is a family run group of businesses, first established by our Managing Director, Glenn Bates in 1986.

Since then we have grown to become Australia's largest distributor of MEAN WELL Power Supplies, Eurotherm Process Control and Data Management Solutions, Industrial Transducers and Sensors, PCA Encoders, Industrial Connectors, and Test & Measurement Instrumentation suitable for a wide range of applications.



### **OUR SERVICES INCLUDE:**

Expertise & consultancy across all of our product range.

Configuration of transducers, sensor & other equipment.

Service and repair down to component level.

Rental/loan of handheld test & measurement equipment.

### WHAT DO WE DO?

At ADM we do what we do because we care.

Our team cares about your project and will do all they can to ensure you find the most appropriate solution.

We get that lead times can be a hassle, so we try and carry as much stock as possible to avoid that headache.

Despite that, you rightly expect not to pay too much for this service.

Technical support matters, which is why our technical team keeps up to date with the latest product information.

ADM is a family run business that was established in 1986 by Glenn Bates. From the outset Glenn understood the importance of customer care being at the heart of everything we do. This ethos continues today under the guardianship of our CEO, Kristin Brown, Glenn's daughter.



# LED LIGHTING POWER AND CONTROL



DALI & DALI 2 Control 1-10V, 0-10V Dimmable PWM & Push Dimming IP42 / IP65 / IP67 Models PWM Output Constant Current Constant Voltage Australian Approvals

Power Source LED Drivers AC Dimming
Constant Voltage &
Constant Current
DALI & DALI 2 Control
Linear Models
PWM Output
IP20 & IP66
Australian Approvals



# Philips LED Components

Indoor Constant Current
& Constant Voltage Drivers
Outdoor Constant Current Drivers
Programmable Constant Current Drivers
Built-in LED Drivers
WiZ PRO Wireless LED control
Accessories including LED matrix,
COB, Strip, Light Fittings



### **LEDs**

LED Modules LED Strips LED Flex





### Intelligent Lighting Control

RGBW Lighting Control
Daylight Harvesting
DALI-2 & KNX Controllers
PIR & Microwave Sensors
Tuneable White
Wireless Master /
Slave Modules
Sensors for High Bay Lights









# INDUSTRIAL POWER



### **DIN Rail**

Low Profile Slim Line Wide Input Range Single, Two & Three Phase Current Sharing



### **Enclosed**

15 WATTS ~ 10,000 WATTS
Single Rail
Multi Rail
Modular
Rack Mount
Current Sharing
Remote Adjustment of Output
PMBus/ CANBus



### DC to DC Converters

DIN Rail Enclosed PCB Modules Railway Approved Models Vibration Resistant



### **Transformers**

Low Loss Iron Core
Separate Insulated Windings
Fully Impregnated with Tropic Proof
Anti-Fungus Varnish
Manufactured to AS/NZ3108-1994
Optional DIN Rail Mounting Clip



## Power Adapters

Plug Packs Desk Top Power Adapters Medical Adapters Australian Approvals Accessories



### **UPS / Security**

DIN Rail Enclosed UPS & Redundancy Modules Battery Charging / Monitoring Alarm Output



### Battery Chargers & Inverters

Lithium Battery Compatible Suitable for Caravans True Sine Wave Modified Sine Wave Up to 3000 WATTS Inverter / Solar Charger Rack Mount Australian Approvals



### Open Frame

General Purpose Medical Power Supplies PCB Mount Modules



### **Enclosures**

Powder Coated Steel Enclosures Plastic Polycarbonate Enclosures Plastic ABS Enclosures

# PROCESS SENSORS, CONTROL, RECORDING AND AUTOMATION



### Control & Recording

Secure Data Logging
Process Controllers
Temperature & Refrigeration
Controllers & Thyristors
Process Automation
Solid State Relays
Displays, Transmitters & Panel Meters



### **PCA Encoders**

Absolute
Incremental
Optical
Magnetic
Solid Shaft
Hollow Shaft
Programmable



### Pressure Sensing & Measurement

General Purpose
High Pressure
Low Pressure
Differential Pressure
Hazardous Areas (IECEx)
Wireless
Handheld Pressure Meters



### Weight & Force Measurement

Miniature Load Cells Beam Load Cells Specialty Load Cells Torque Transducers Load Cell Indicators Load Cell Amplifiers Hand Held Force Gauges



Single Phase / Three Phase Motor Control High Performance VSDS IP66 Rated Outdoor VSDs





### Position Sensing & Displacement

Linear Position
Rotary Position
Angle Monitoring
Inclinometers
Dust and Moisture Proof
OEM Devices



### Harting Connectors

HAN Modular Industrial Connector 60 Most Popular Items in Stock Heavy Duty, Lightweight, Compact Suitable for Industrial Applications

### Flow Measurement

Ultrasonic Clamp-on Open Channel Portable Devices

#### Level Measurement

Ultrasonic Radar Hydrostatic



#### Liquid Concentration

Process Refractometers Brix Measurement



### Test & Calibration Instrumentation

Power Analysers Vibration Monitors Accelerometers Digital Multimeters



# RADIATION MONITORING - IONISING & NON-IONISING



## Personal Radiation Dosimetry

Active Dosimetry
Passive Dosimetry
Bluetooth Telemetry
TLD Badges & Materials



### Hand Held Radiation Monitoring

Survey Meters
Contamination Monitors
Geiger Counters
NORM Monitors



### General Radiation Dosimeters

Bench Top Meters Area Monitors Surface Contamination Meters



# Gate & Portal Radiation Monitors

Scrap Metal Screening Vehicle Scanning Personal Screening



### EMF Radiation Protection

Professional EMF Field Strength Meters Personal EMF Radiation Monitors Monitoring & Reporting Software



### Spectroscopic Identifiers

Radionuclide Spectrophotometer Gamma Source Identification NBR Elimination



Check Sources



### **OUR PRIORITY IS SERVICE**

#### HOW WE DO IT.

ADM has a strong commitment to holding stock. This means you know the product is available when you need it.

We also offer volume pricing and scheduled ordering to original equipment manufacturers, who need to order in high quantities, as well as convenient online ordering services for all customers.

Our technical staff undertake regular factory training and have close working relationships with our leading suppliers, so that they are up to date with the latest technologies available. This ensures you have the best performing position transducers, load cells, LED drivers and all other components for your application.

#### WHY WE DO IT?

#### Because it matters to you.

We understand that it matters that you can quickly get a product to your door and that you need to also get that product to your door at a fair and reasonable price.

We understand that technical support matters, which is why we keep our technical team up to date with the latest product information.

We understand that you want to partner with a supplier that is focused on what matters to you.





### ADM BI-ANNUAL MAGAZINE

Want to learn more about how our products and services are used all around Australia? ADM publishes a bi-annual magazine called Power, Sense & Test, which showcases how our products are used in real applications.

Why not request your copy today?

Perhaps you have an application that you would like to share? **Contact: editor@admtech.com.au** 

Browse Online & Request Catalogues: To browse our product range, go to www.admtech.com.au. Here you can also download soft copies of many of the product catalogues we have readily available. If you would like a hard copy, send an email to: editor@admtech.com.au.













Sumitomo Drive Technologies











Eurotherm.

WAVECONTROL

VAISALA









seika.de®



















































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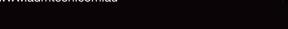
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Contact us for a copy of our other product brochures.