



MEmantracourt
Advanced Intelligent Instrumentation



Product Guide

Performance and Precision since 1974



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About Us



About Us

Mantracourt Electronics Ltd was founded in 1974 with the clear objective of becoming a leader in the application of microelectronics to many sectors of industrial measurement. Based near Exeter in the South-West of England, we are an established technology provider to many major OEM sensor manufacturers with an international distribution network spanning over 30 countries.

Our instrumentation is designed for load cells, strain gauges, pressure sensors, torque transducers, flow sensors and temperature sensors. We specialise in signal conditioning, display and control using analogue, digital or radio wireless telemetry techniques.

Our Expertise

- Specialists in strain gauge and load cell signal conditioners
- Wireless radio telemetry
- High performance analogue to digital converters
- Fieldbus areas, including: Modbus, ASCII and CAN
- Hazardous area (ATEX)

Our Core Strengths

- Dedicated design and manufacturing
- Highly reliable, extremely rugged products
- In-house manufacture giving flexible & fast product delivery times
- High density surface mount capability for miniature products
- Full technical lifetime support of products
- Large stock holding of our standard products

We Make What We Sell

Almost without exception, we are both the designer and manufacturer of the products we offer. So, when you talk to us, you are talking to the people who know the products completely. Our team of design and development engineers and technicians are supported by a fully equipped laboratory including specialist EMC and RF test equipment that is used in the design and development process. Our products are manufactured to relevant CE, FCC, ATEX, IC, ETSI standards.



About Us

In House Manufacture

We operate our own automated state of the art Surface Mount production line centred on Yamaha iPulse M10 and M20 machines. This ensures fast response and superb quality.

All boards are inspected 100% with an Automatic Optical Inspection (AOI) machine this ensures all parts have been correctly placed and soldered.

All products are fully tested, we use Automatic Testing Equipment (ATE) to ensure excellent product quality.

We hold ISO9001:2008 certification and manufacture ATEX approved & RoHS compliant products.

UK Based Technical Support

Our technical support engineers are on hand to advise and guide users through the simplest to most complex installation and maintenance queries. In parallel, our network of trained Technical Partners located in all corners of the globe provide technical support in local time.

Inventory and Fast Turnaround

We hold safety stocks of key components as well as finished product and aim to ship our standard product range within 1-2 days. Many products can be shipped the same day.

International Distribution

Mantracourt products can be purchased throughout the world via our global network of Technical Partners who are able to assist with product selection and technical support.

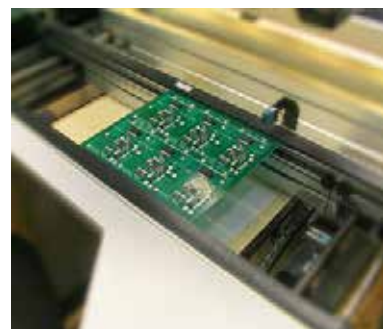
Contact Us

We will guide you through the best purchasing method.

For information please visit mantracourt.com

Tel: +44 (0)1395 232020

Email: sales@mantracourt.com



Product Groups



T24 - Wireless Telemetry

Wirelessly transmits a wide range of sensor outputs up to 200 m (650 ft), or further using range extender (T24-AR) and receive using a range of base stations, handhelds, displays and other outputs. Excellent battery life of up to 5 years and high accuracy measurement.



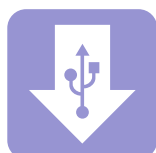
ICA - Miniature Analogue In Cell Amplifiers

A range of miniature strain gauge amplifiers for fitting inside load cells and sensors converting them to a standard analogue output. Enabling use of long cables and direct connection to PLC's, data loggers and displays.



PSD - Handheld Strain Gauge Displays

Portable strain gauge indicators combine extremely high resolution and low power with the convenience of a handheld display and keypad. The 7 digit LCD display has peak and valley hold facilities with the option of a RS232 data port.



DSCUSB - Load Cell & Strain Gauge to USB Converter

The DSCUSB USB strain gauge converter is a compact, high performance strain gauge digital signal conditioner with a USB output.



DSC - Load Cell & Strain Gauge to Data Converters

Digital load cell converter for strain gauge sensors such as pressure transducers, load cells and torque sensors allowing direct connection to PLC's, dataloggers & displays. DCell is a miniature version for direct fitting inside the sensor.



LC - Load Cell Amplifiers, Displays, Digital Converters & Controllers

LCA, LCB digital load cell amplifiers, SMW weighing indicators and controllers, SMP indicator for temperature, speed and potentiometer. All with analogue, relay and data outputs.



SGA & LVDT - Analogue Strain Gauge Amplifiers & LVDT's

Strain gauge amplifiers are high performing signal conditioners for use with single or multiple strain gauge bridge sensors such as load, pressure and torque sensors with configurable analogue outputs. Also LVDT amplifiers with configurable analogue outputs.



ATEX - Approved Instrumentation

ATEX approved strain gauge or load cell amplifiers are designed for operation within hazardous zones 0, 1 and 2. Devices can be connected to ATEX approved equipment or to non-approved ATEX equipment outside the hazardous zone, when a barrier is used.



Panel - Digital Panel Meters & Controllers

ADW15 weighing indicators, ADP15 universal input indicator and UAB universal digital signal conditioner controllers.



Accessories - Junction Boxes & Displays

Accessories for Mantracourt's various product families.

Industries

With over 40 years of design and manufacturing experience, Mantracourt are extremely well placed to provide product solutions across a wide range of applications. These are some of the many industry sectors that we operate in:

Aerospace



Agriculture



Automotive



Alternative Energy



Civil Engineering



Construction



Food



Hazardous Areas



Industrial Processing



Lifting & Handling



Marine



Medical



Research



Silo & Weighing



Test & Measurement



Theatre & Events



Torque Measurement

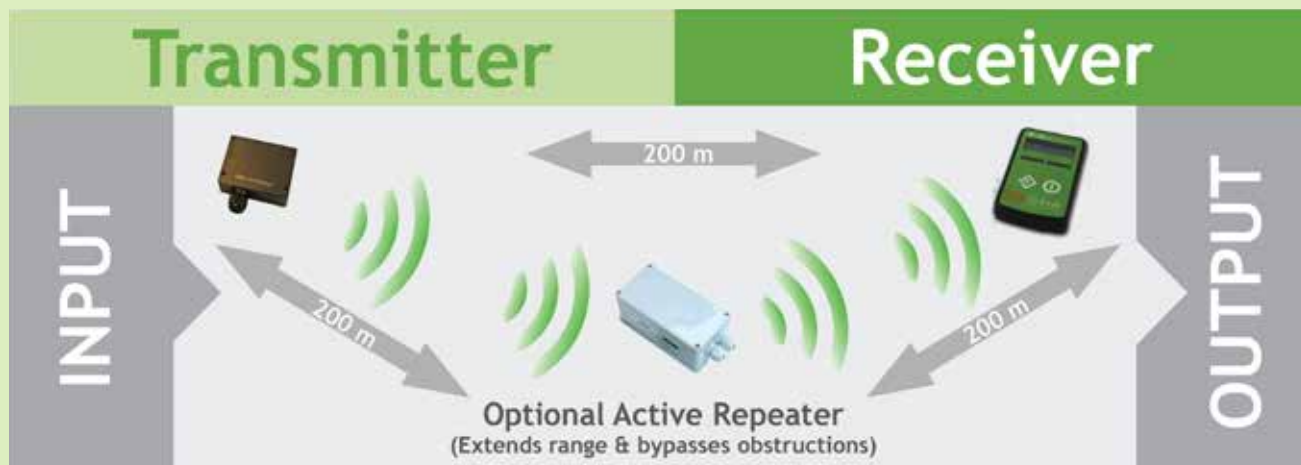


Waste Management





Simple Wireless Solutions



Why Choose T24?

- Wirelessly transmits a wide range of sensor outputs
- Easily portable and ideal for temporary installations or where cables are not suitable
- Wireless range of up to 200 m, 650 ft (400 m 1,300 ft using the T24 wireless range extender T24-AR)
- Excellent battery life of up to 5 years
- High accuracy measurement data from a wide range of sensors, including: strain gauge, load cell, voltage, current, resistance, temperature and pulse
- Up to 200 updates per second (2,000 updates per second using the T24-SAf)
- Reduced installation costs
- Simple set up, installation and adding of additional devices
- License free frequency 2.4 GHz with global approvals

Battery
Life
Calculator
on our
website

Watch our Videos on YouTube
**Complete Wireless
Sensor Solutions**



YouTube





Modular Design for Flexible Solutions



Wide Range of Wireless Transmitters

The T24 product range is designed to transmit and record high quality, real time data, often in harsh environments.

The T24 transmitter modules enable our customers to collect data from a wide range of commercial sensors including voltage, current, strain bridge, temperature, pulse and potentiometer.

Wide Range of Receivers, Handhelds & Base Stations

The wireless receiver modules include displays, printers, GPRS transmitters and computer logging software (as pictured above).

Easy Set Up & Installation

Toolkit software is provided to simplify configuration and calibration of modules. Viewing and logging software is also available with options for sensor mapping and customised branding.

High Integrity, Error Free Transmission

Built around our own custom proprietary communication protocol, the T24 system provides secure, guaranteed digital data transmission.

Low Power & Low Maintenance

Mantracourt's standard low power radio unit provides reliable data collection for many years with reduced power, offering lower costs against similar wired systems.



Application Areas

Our T24 wireless telemetry system is entirely flexible, enabling users to build wireless solutions which are unique to their application. Today, T24 is deployed in an array of different industries.

Lifting & Handling

T24 wireless technology powers many market leading crane scale/under hook load cell solutions. The monitoring of cranes and lifting equipment to prevent overloading is vital for safety. Weighing of material by crane, forklift, conveyor or vehicle are all performed with our range of monitoring and control instrumentation.



Construction & Civil Engineering

The design, build and maintenance of bridges, roads, railways and tunnels demands reliable measurement systems. Our technology is enabling surveyors, geo-technical specialists and structural engineers to record and log data from a large variety of sensors using innovative wireless techniques.

Aerospace

Sensors have always played a part in the design and operations of the aerospace industry. Wireless sensors are used in aircraft weighing, monitoring and testing. T24 is being adopted across the whole industry including commercial aircraft, helicopter & space programmes.



Industrial Manufacturing

In partnership with specialised sensors, T24 is being used within automotive and aerospace manufacturing to provide fast, accurate and reliable results to verify build quality on the production line. The flexible wireless system supports any number of sensors avoiding the expense of additional data hubs.



Helpful Tip



Transmitter modules are available to fit inside three enclosure options: T24-ACM, T24-ACMm & T24-ACMi or as OEM versions.



OEM Wireless Sensor Transmitter

- Wireless range up to 200 m (650 ft)
- Battery power 3 V DC
- Operating temperature -40 to +85°C
- 40 mm x 18 mm x 7 mm

Sensor Input Options (select one)



SA Strain
SAf Strain (2kHz)
IA Current
VA Voltage
TA Temperature
PA Pulse
RA Potentiometer

Order Codes based on selection above:

T24-SA, T24-SAf, T24-IA, T24-VA, T24-TA, T24-PA, T24-RA



T24-ACM

Wireless Sensor Transmitter

- Wireless range up to 200 m (650 ft)
- Internal batteries (2 x D) or external power
- 160 mm x 80 mm x 55 mm
- Operating temperature -40 to +85°C
- Waterproof to IP65 NEMA 4

Sensor Input Options (select one)



SA Strain
SAf Strain (2kHz)
IA Current
VA Voltage
TA Temperature
PA Pulse
RA Potentiometer

Order Codes based on selection above:

T24-ACM-SA, T24-ACM-SAf, T24-ACM-IA, T24-ACM-VA
T24-ACM-TA, T24-ACM-PA, T24-ACM-RA



T24-ACMm

T24-BB1

Wireless Sensor Transmitter

- Wireless range up to 100 m (325 ft)
- Battery power 3 V DC
- Operating temperature -40 to +85°C
- 76 mm x 24 mm x 20 mm
- IP50 rated

Sensor Input Options (select one)



SA Strain
SAf Strain (2kHz)
IA Current
VA Voltage
TA Temperature
PA Pulse
RA Potentiometer

Order Codes based on selection above:

T24-ACMm-SA, T24-ACMm-SAf, T24-ACMm-IA, T24-ACMm-VA
T24-ACMm-TA, T24-ACMm-PA, T24-ACMm-RA



T24-ACMi

Wireless Sensor Transmitter

- Wireless range up to 200 m (650 ft)
- Internal batteries (2 x AA)
- 76 mm x 59 mm x 29 mm
- Operating temperature -40 to +85°C
- Waterproof to IP65 NEMA 4

Sensor Input Options (select one)



SA Strain
SAf Strain (2kHz)
IA Current
VA Voltage
TA Temperature
PA Pulse
RA Potentiometer

Order Codes based on selection above:

T24-ACMi-SA, T24-ACMi-SAf, T24-ACMi-IA, T24-ACMi-VA
T24-ACMi-TA, T24-ACMi-PA, T24-ACMi-RA

T24 Wireless Wind Speed Transmitter & Large Display



T24-WSS

Wireless Wind Speed Transmitter (Anemometer)

- $\pm 4\%$ from 10 to 125 mph
- Internal batteries (2 x D) or external power
- Output units - m/sec, kmph, mph, fps
- Wireless range up to 200 m (650 ft)
- Waterproof to IP65 NEMA 4

Order Code: T24-WSS



T24-LD1

Wireless Large LED Display

- 100 mm (4") character format
- Wired logic inputs allow the user to remotely control tare and net/gross toggle functions
- Units conversion using output scaling e.g. kgs to lbs
- Waterproof to IP65 NEMA 4

Order Code: T24-LD1

T24 Wireless Handheld Receivers



T24-HS

Wireless Portable Display for Single Wireless Transmitter

- Two key operation offering tare functionality
- Auto 'power on' and 'power off' of remote transmitter module
- Data transmission to wireless printer capability
- Battery powered 40 hours use
- Wireless range of up to 200 m (650 ft)
- Waterproof to IP65 NEMA 4

Order Code: T24-HS



T24-HA

T24-HR

Wireless Portable Display for Multiple Wireless Transmitters

- T24-HA receives up to 12 wireless transmitters
- Summed total of inputs feature. Auto 'power on' and 'power off' of remote transmitters
- Battery powered 40 hours use
- T24-HR receives data from any number of wireless transmitters displaying 1 at a time
- Waterproof to IP65 NEMA 4

Order Codes: T24-HA, T24-HR



T24-BSi

Wireless Base Station

- Base station with USB, RS232 & RS485 interfaces up to 1000 m cable for optimum wireless coverage
- Collects data from and configures any T24 radio telemetry module using wireless
- Wide range power supply (9-32 Volts)
- Wireless range of up to 200 m (650 ft)
- Integral antenna
- Waterproof to IP65 NEMA4

Order Code: T24-BSi



T24-BSu



T24-BSue

Wireless Telemetry USB Base Stations

- Base station wirelessly configures any T24 telemetry module via USB. Provides wireless data acquisition from T24 wireless transmitters
- Use T24-BSu for wireless range of up to 100 m (325 ft) desktop or wall mount IP50 enclosure
- Use T24-BSue for wireless range of up to 200 m (650 ft), waterproof to IP65 NEMA 4

Order Code: T24-BSu

Order Code: T24-BSue

T24 Wireless Repeater & Gateway



T24-AR

Wireless Range Extender

- Extends range up to 400 m (1300 ft)
- Also used to pass the wireless signal around an obstruction such as buildings
- Internal battery or external power supply
- Waterproof to IP65 NEMA4

Order Code: T24-AR



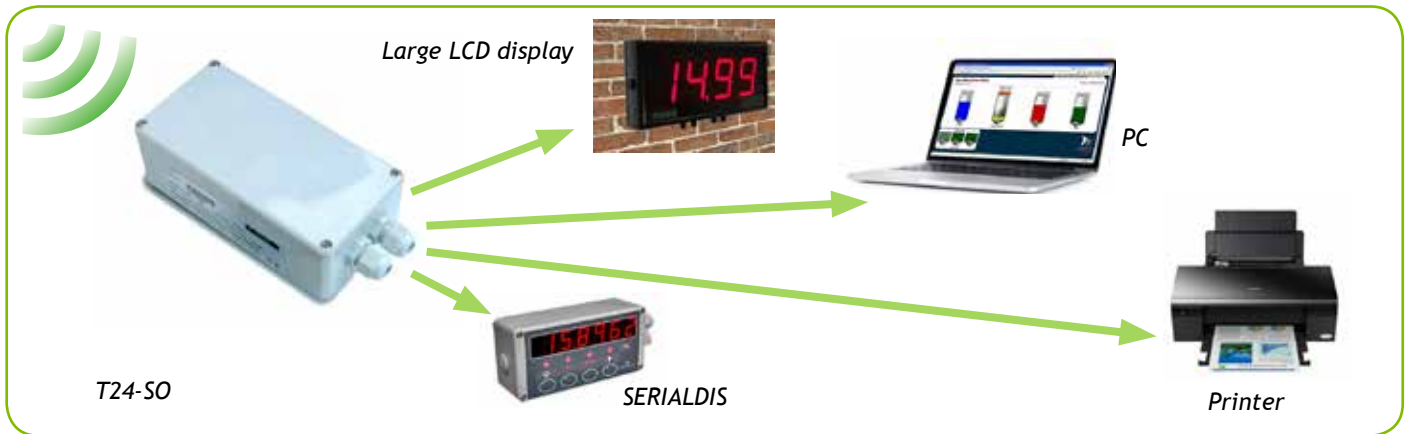
T24-GW1

Wireless Modbus Gateway

- Modbus gateway Modbus RTU or ASCII interface (RS232/RS485)
- Gathers data from up to 100 wireless transmitters
- Stores data which can be requested by a Modbus system
- Wireless range of up to 200 m (650 ft)
- External power supply (9-32 Volts)
- Waterproof to IP65 NEMA 4

Order Code: T24-GW1 13

T24 Wireless Output for Display



Wireless Receiver with Data Port for Display or Printer

- Radio telemetry serial ASCII output gateway
- This module generates a serial output ASCII string which can include data from up to 8 x wireless transmitters as well as optionally sum them. The output is suitable for displays, printers, loggers, PLCs and computers
- Wide operating supply range (9-32 Volts)
- Simple configuration and calibration
- Wireless range of up to 200 m (650 ft)
- Waterproof to IP65 NEMA 4

Order Code: T24-SO

T24 Wireless Receivers



Wireless Receiver with Relay Output

- Accepts up to 16 inputs from T24 wireless transmitters and triggers a range of selectable output actions
- 2 x 240 V AC 5 A relay module for control & alarms
- Waterproof to IP65 NEMA 4



Wireless Receiver with Analogue Output

- Provides an analogue output from a T24 wireless transmitter
- Wireless range of up to 200 m (650 ft) for industrial bulkhead & 20 m (65 ft) for the desktop version
- Configurable analogue outputs of 0-10 V, 0-5 V, 4-20 mA, 0-20 mA, ± 10 V, ± 5 V. Update rate of up to 2,000 per second

Order Code: T24-RM1

Order Codes: T24-AO1, T24-AO1i



T24-PR1

Wireless Printer

- Prints data from up to 8 wireless transmitters or a handheld module. User definable printed report page & surface mounting enclosure.
- Simple wireless configuration
- Wireless range of up to 200 m (650 ft)
- 57 mm (2.244") paper width

Order Code: T24-PR1



T24-RDC



Local Wireless Receiver Transmitting to Mobile Networks

- Uses mobile network (GPRS) to transmit text message, email, FTP and web
- Receives data from up to 200 wireless transmitters
- User configurable alerts on event
- Wireless sensor range of up to 200 m (650 ft)

Order Code: T24-RDC

T24 Software



T24-TK

Toolkit for Configuration & Calibration

- Free wireless telemetry software toolkit
- Enables users to select a required device
- Configures & calibrates sensors via wireless
- Logs data to a CSV file
(Requires a base station to operate)

Order Code: T24-TK



T24LOG100

Logging & Mapping Software

- Displays and logs data from up to 100 wireless sensor transmitters
- Build a visual picture of your system and assign live readings
- Customised branding for company logo and colour scheme
- Web server offers remote viewing on iPads, tablets & smart phones (Requires a base station to operate)

Order Code: T24LOG100

Free Software
on our website



ICA

Strain Gauge Amplifier, Converts Load Cell to 4-20 mA & 0-10 V

- Can fit inside sensors, 19.5 mm diameter
- Auto zero, high speed 1 kHz - 10 kHz
- Outputs of 4-20 mA, 0-10 V, 0-5 V, ± 10 V
- Non interaction between the trimmers makes calibration fast and easy

Order Codes: ICA1, ICA2, ICA3, ICA4 & ICA6H, & ICA55



ILE

In-Line Housing for Load Cell ICA & DCell Converters

- The ILE and ICA converts a load cell to a conditioned load cell
- The ILE and DCell converts load cell to a digital load cell
- Small size - 56 x 28 mm excluding glands
- Machined from solid stainless steel
- Waterproof to IP67 NEMA 6

Order Code: ILE

PSD Handheld Strain Gauge Displays



PSD

Leather case TR100-CA

PSD232

Load Cell or Strain Gauge Display

- Handheld 7 digit LCD display with peak, trough, net, overload and shunt cal indication
- Battery life of 450 hours in power save mode
- Keys for on/off, range select, peak/valley hold, and gross/net
- Single pass calibration (direct mV/V) with dual range for values such as kg and lb
- Waterproof to IP65 NEMA 4

Order Code: PSD

Load Cell or Strain Gauge Display with RS232 Data Port

- As the PSD with RS232 interface which allows connection to many interfaces including PC, data loggers, etc.
- Waterproof to IP65 NEMA 4

Order Code: PSD232

DSCUSB Load Cell & Strain Gauge to USB Converter



DSCUSB



DSCUSB-TK

DSCUSBOEM



DSCUSBOEM1

Strain Gauge to USB Converter

- Very high stability, providing superior performance
- USB strain gauge interface - device appears as a virtual com port. Simple & easy to connect to your strain gauge sensor to PC
- Multiple devices can be used with one PC
- Also available as an OEM board
- IP50 rated

Order Codes: DSCUSB, DSCUSBOEM

Software Toolkit for DSCUSB

- Software for configuration, calibration, logging & parameter management of the DSCUSB
- Viewing of input with annunciators for integrity & range errors
- 2 point calibration by application of known weight or by load cell data

Order Code: DSCUSB-TK

DSC Load Cell & Strain Gauge to Data Converters



EVAL
KITS
AVAILABLE



DSC



DCell

DTEMP



DSJ4



DSJ1



DS485DIS

Digital Load Cell Converters

- DCell - Strain gauge to RS485 or CAN digital load cell converter with low profile, small 19 mm for mounting inside sensor
- DSC - Strain gauge to RS232, RS485 or CAN digital load cell conditioning card with option of a junction box for up to 4 x DSC
- DCell & DSC - Auto calibration or direct entry of mV/V with linearisation, high performance, resolution 1 part in 200,000

Order Codes DCell: DLC, DSC

Display & Mounting Options

- DS485DIS - Display for up to 8 DSC or DCell modules
- DSJ4 - Mount board for up to 4 DSCs
- DSJ1 - Mount board for 1 x DSC or 1 x DCell
- Waterproof to IP65 NEMA 4
- DTEMP - Sensor for load cell temperature compensation

Order Codes: DS485DIS, DSJ1, DSJ4, DTEMP 17



LCA20



LCA-TK



LCB20

Free
Toolkit
Software
on our
website

Load Cell Amplifier with Relays, Data Port & Display

- Full digital set-up using PC or keypad
- 3 x configurable digital inputs e.g. for auto tare, peak hold and reset
- 0-10 V and 4-20 mA analogue outputs
- RS485 and RS232 data output
- 2 relay outputs for alarms or control
- 5 V excitation drives up to 10 x load cells (350 R)
- Auto and factory calibration in mV/V
- 10 pt linearisation
- 0.5 to 7.8 mV/V sensitivity
- 6 wire input to compensate for barrier and cable losses
- Waterproof to IP65 NEMA 4
- LCB20 available as PCB only for OEM's

Order Codes: LCA20, LCB20 (pcb only)



SMW



LCI

Display for Weighing, Temperature, 0-10 V, 4-20 mA, Speed, Potentiometer & Strain Gauges

- Large 6 digit LCD display and keypad
- Analogue output of 0 - 10 V & 4 - 20 mA
- 2 x relay outputs
- 1 x RS232 & RS485 data ports
- Use SMP option for universal inputs

Order Codes: SMW, SMW-HR, SMP

Load Cell Fault Monitor Alarm Output

- 4 channel junction box for load cell summing applications with mV/V display. Detects open or short circuit load cell connections and whether any load cell falls outside of pre-set balance or operating range
- 10 V bulkhead or DIN rail mount
- Waterproof to IP65 NEMA 4

Order Code: LCI



SGABCM



SGA

Load Cell & Strain Gauge Amplifier

- Bridge excitation of 10 V DC with drive for four 350 Ohm load cells
- Conditioned output signal can be selected from 0-20 mA, 4-20 mA, 0-10 V, 0-5 V, ± 5 V or ± 10 V
- 1 - 5 kHz adjusted filter
- AC and DC powered
- Bridge completion module available (SGABCM)

Order Codes: SGA/A, SGA/D & SGABCM



LVDT

LVDT Signal Conditioner and Amplifier

- LVDT sensor excitation 4.5 V RMS AC frequency 1 to 5 kHz
- Selectable sensitivity from 20 mV to 10 V and fine trim with potentiometer
- Analogue outputs of 4-20 mA & 0-10 V
- Wide bandwidth (200 Hz) for test and measurement applications

Order Codes: LVDT/A & LVDT/D

ATEX Approved Instrumentation



ALA5

ATEX Certified 4-20 mA Load Cell Amplifier

- Certified amplifier for hazardous zones 0, 1 & 2
- Designed for fitting in-line to strain gauge sensors such as load cells
- Intrinsically safe to EN60079-11
- Provides 2 wire, 4 - 20 mA current loop output
- Waterproof to IP67 NEMA 4

Order Code: ALA5



ICA5ATEX

ATEX Certified Miniature Load Cell Amplifier

- For hazardous zones 0, 1 & 2
- Miniature PCB format for fitting inside sensors, 19 mm diameter, 7.6 mm height
- 2 wire current loop 4-20 mA output
- Low interaction between the trimmers makes calibration fast and easy

Order Code: ICA5ATEX 19



ADW15



ADW-LW

Weighing Indicator with Analogue Data & Relay Outputs

- Direct strain gauge input 4.5 digit display
- 4-20 mA & 0 -10 V analogue output
- 2 relay outputs for control and alarm
- Data port RS232 / RS485
- Waterproof to IP65 NEMA 4

Order Codes: ADW15

Weighing Controllers

- ADW-LW for hopper discharge loss-in-weight filling
- ADW-BW for batch control
- ADW-FFW optimised for fast fill control
- ADW-SP16 with 16 relays

Order Codes: ADW-LW, ADW-BW, ADW-FFW, ADW-SP16



ADP15



ADP-SP16

Digital Panel Meter for Process Inputs

- Full range of industry inputs
- 4 - 20 mA & 0 -10 V analogue outputs
- 2 relay outputs for control and alarm
- Data port RS232 / RS485
- Waterproof to IP65 NEMA 4

Order Code: ADP15

Versatile Indicator & Controller with up to 16 Set Points

- Full range of industry inputs
- 4 - 20 mA & 0 -10 V analogue output
- 16 relays outputs for controller alarm
- Data port RS232 / RS485

Order Code: ADP-SP16



JBA

Active & Passive Summing Load Cell Junction Boxes

- Active summing load cell junction box sums the outputs from up to 4 x 350 - 1,000 Ohm strain gauge load cells. Individual gain adjustment provided for each channel
- Passive load cell junction box for 4 x load cells connected in parallel
- Waterproof to IP65 NEMA 4

Order Codes: JBA (Active), JPP (Passive)



SERIALDIS

Remote Digital Display Module

- This display module accepts serial ASCII data and converts it to an LED display
- 6 digit, 7 segment LED 20 mm display
- RS232 or RS485 serial ASCII input
- Waterproofed to IP65 NEMA 4

Order Code: SERIALDIS

Panel Universal Controller



UAB

Universal Input Digital Signal Conditioner and Controller

- Digital set-up and calibration using handheld plug-in display / keypad or comms
- Optional local or remote LCD display and keypad
- Fully isolated 4-20 mA and 0-10 V analogue outputs
- Set-points with 2 x SPCO relays
- RS232 or RS485 communications for setup, data transfer or label/ticket printing

Order Code: UAB

Contact Us

Support & Resource

Knowledge Centre

mantracourt.com/faqs

Manuals, Software & Presentations

mantracourt.com/software

mantracourt.com/documents

For More Information

mantracourt.com

+44 (0)1395 232020

sales@mantracourt.com



How to Buy

International Distribution Network

Mantracourt's specialist measurement products can be purchased throughout the world via our global network of distributors who are able to assist with product selection through to product support. Each offer value added services and expertise in their own field.

Visit our website to browse distributors in your region: mantracourt.com/partner-finder

For countries not shown, please contact Mantracourt sales directly: sales@mantracourt.com

Distributor Locations

North America

UK & Europe

Russia, ME & Asia



South America

South Africa

Australia & NZ

Sales Enquiries

Call our friendly sales team for quotes, leadtime & shipping:

+44 (0) 1392 232020
sales@mantracourt.com

Technical Enquiries

Contact our technical sales engineers for technical enquiries and further product information:

+44 (0) 1392 232020
technical@mantracourt.com



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Customer Profile

Our Customers

Mantracourt devices are used in many different industries and applications and we are proud to be associated with the organisations which use our products.

Honeywell



METTLER TOLEDO

interface
ADVANCED FORCE MEASUREMENT

Vp plc
Groundforce
Specialist Construction Solutions

LIMPET[®]
TECHNOLOGY
Pioneering Total Height Safety



In the interests of continued product development, Mantracourt Electronics Limited reserves the right to alter product or design specifications without prior notice. All products designed & manufactured in the UK, with a minimum one year warranty. E&OE



Designed & Manufactured in the UK

With Over
4
YEARS
Experience

mantracourt.com

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MEmantracourt
Advanced Intelligent Instrumentation