

THE FUSE SENSOR & CONTROL EXPERTS

AUTUMN/WINTER
2018/19



KEEPING YOUR
PRODUCTION
LINES ALIVE



KEMPSTON
CONTROLS

WWW.KEMPSTONCONTROLS.CO.UK

SALES & SUPPORT - 01933 411411

SALES@KEMPSTONCONTROLS.CO.UK



KEMPSTON CONTROLS

Welcome to the Autumn/Winter 2018-19 edition of 'Keeping Your Production Lines Alive' from Kempston Controls. We pride ourselves in offering expertise in branded Fuses, Sensors, Controls and now, much more.

In this edition we are very pleased to announce the introduction of a variety of new Automation and Controls partnerships covering both major brands and more specialist products, which can often be harder to find, offering you an even larger, more convenient one stop experience than ever before.

To work alongside our new brand partners, we are also developing our new Kempston Controls - Panel Essentials commodity range and have new innovative product introductions from a number of our existing partners.

We are here to assist you both internally and externally in supplying all of your major Control and Automation brands in a professional, quick and friendly manner making your buying experience with us an enjoyable process. Whether it's over the phone or on our informative, easy to use website we have a wealth of information for you to access

Providing over £4m of stock within our new Worldwide Distribution Centre in Rushden, over 750,000 products on our website available at the click of a button and combining this with our service commitment that is second to none, we consider ourselves to be the leading light within our industry.

We are available now to answer your product questions and to help make the perfect choice for your business, so join the Kempston Controls revolution in providing a solution for all that really will assist you in "Keeping Your Production Lines Alive".

NEW BRANDS

We're Adding New
Brands Every
Month

DOLD 

DOLD manufacture high quality products & solutions in the area of safe automation for facility and machine building.

This partnership now allows us to offer great new products such as DOLD's UH 6900. A wireless safety module with an 800m range!



Danfoss

AVAILABLE
NOW

We are now also very excited to announce that we are authorised distributors of the Danfoss Industrial Automation range! Bringing together the Cutting Edge Engineering at Danfoss & the Cutting Edge Service you

HELUKABEL

COMING
SOON

HELUKABEL is a German based manufacturer of cables, wires & accessories with a huge product portfolio of in-stock line items. Highly customisable, we are looking forward to being able to bring our customers a complete cable solution.

More New Brands

	CITEL	Surge Protection Specialists
	DINKLE	Terminal Block Experts
	HONGFA	Leading Relay Manufacturer
	KUDOM	Manufacturers of Solid State Relays
	KYLAND	Industrial Control Networking
	MEANWELL	Dedicated to Standard Power Supply
	SIRENA	Audible and Luminous Warning Devices
	CROMPTON INSTRUMENTS	High Quality Electrical Instrumentation
	TERASAKI	Specialist in Innovative Circuit Protection
	TEXA	Fans, Filters and Ventilation Systems for Control Panels
	T.I.S.	Test Instruments for All Applications

SENSORS

Both internally and externally we have a class leading technical team that can help you or your customer with forthcoming projects. On-site support is only a phone call away, ask your local team member for more details and open the door to the latest technology, advice and help to specify the right products for your application.

	AECO	Position sensors, level controls & safety devices
	ASCO	Solenoid Valves, Valve Islands & Pneumatic Cylinders
	ASCON	Innovative Tools & Solutions for Automation of Machines and Plants
	BALLUFF	A World Leading Sensor Manufacturer
	BAUMER	Including THALHEIM, HUBNER, IVO Encoders
	BERNSTEIN	Switches, Sensors, Enclosures and Safety Technology
	BURKERT	Measurement & Control Systems for Liquids & Gases
	CONTRINEX	A Leading Manufacturer of Inductive and Photoelectric Sensors
	DANFOSS	Solutions for Pressure, Temperature and Fluid Controls
	DATALOGIC	Photoelectric and Safety, Including DATASENSOR
	DUNGS	Gas Controls, Solenoid Valves, Pressure Switches
	ECLIPSE	Manufacturer of Products for Industrial Heating Processes
	ELOBAU	Machine Safety Products
	GEFRAN	A Complete Range of Sensors for Every Need,
	GEMS SENSORS	Pressure, Level & Flow Specialists
	HENGSTLER	Encoders and Counters
	HONEYWELL	Sensing and Switching Products
	THERMOCOAX ISOPAD	Heating Solutions for Different Industries and Markets
	KRIZ	The Best in High Temperature Inductives
	KROMSCHRODER	Gas Controls, Burners & Heating Controls
	LEUZE	Experts in Innovative and Efficient Sensor Solutions
	MAXON	Revolutionising the Heating Industry with Inovative Product Designs
	MOLEX	Including BRAD HARRISON & WOODHEAD Connections, Cables & FCT
	MSA SAFETY	Development, Manufacture and Supply of Safety Products
	MURR	Sensor Connectors & Interfaces Technology
	OMRON	Sensing Vision & Safety Systems

Panasonic	PANASONIC	Including SUNX & MATSUSHITA
PEPPERL+FUCHS	PEPPERL+FUCHS	A Leading Manufacturer of IS Barriers and Sensing Solutions
pizzato	PIZZATO	Leading Manufacturers of Position & Safety Devices
processparameters	PROCESS PARAMETERS	Temperature Sensors
RECHNER SENSORS	RECHNER	The Largest Capacitive Sensor Range
SCHMERSAL	SCHMERSAL	Sensing and Safety Products
selet	SELET	A Wide Range of Sensor Products
SENSOPART	SENSOPART	Specialists in Vision Products
SICK	SICK	A Leading Manufacturer of Sensing & Safety Solutions
SMARTSCAN	SMARTSCAN	Specialists in Safety Products
Telco	TELCO	Ethernet & Multiplexing Systems
TURCK BANNER	TURCK BANNER	Sensors, Interfaces, Fieldbuses & Safety Systems
UWT	UWT	Bulk Solid Level Measurement

ENCODER BREAKDOWN? NO PROBLEM. SICK DFS60.

SICK
Sensor Intelligence.

We've all been there when the production line goes down and the critical spare you thought you had, has vanished.

A 2017 study found that this downtime costs manufacturers in the UK alone over £180 billion a year.

DFS60 from SICK could be the answer!

By stocking the DFS60 and a programmer, you can prevent expensive downtimes, waiting weeks for deliveries, and reduce variants of product in your inventory.



**Kempston Controls can pre-program any
DFS60 encoder prior to despatch!**

CONTROL & AUTOMATION

Our Control Gear Team have a huge wealth of knowledge and expertise within the industry. With manufacturer trained backgrounds and many years of experience they can identify and replace the legacy products still found in the workplace. In many cases manufacturers will refer customers to our technical team due to the knowledge they hold in the components industry.

	ABB	Including MEM, JOKAB, THOMAS & BETTS
	CARLO GAVAZZI	Switch, Control, Sensors, Energy Meters
	CASTELL	Faster Deliveries From Stock & Lower Carriage Charges
	CRAIG & DERRICOTT	High Quality, Low Voltage Switchgear Solutions
	CROMPTON CONTROLS	Specialists in Electric Motor Control
	DOLD	Relay Modules, Interlocks, PCB Relays, Enclosures
	DORMAN SMITH	Low Voltage Switchgear
	EATON	FREEDOM, FULLEON, MEM
	FUJI	Control & Automation Equipment
	GE	Industrial Solutions in Circuit Protection and Motor Control
	IDEM	Competitive Alternative to GUARDMASTER
	IMO	Automation & Controls
	KIMO	DC Injection Braking Modules
	LEGRAND	Cable Management & Building Infrastructure
	LOVATO	Industrial Control Panel Products
	MOELLER	Eaton Moeller Controls
	NIDEC	AC Drives (Formerly Control Techniques)
	OMRON	Industrial Automation & Panel Products
	PILZ	Automation Safety Solutions
	PIZZATO	Leading manufacturers of position & safety devices
	SALZER	Specialist in Local Isolation
	SCHMERSAL	Safety Solutions Products
	SIEMENS	Control & Automation Equipment
	SUNON	Global Leader in Precision Motors, Mini Fans and Thermal Modules
	TE CONNECTIVITY	Including ENTRELEC and Crompton Instruments
	TELE-CONTROL	Timing & Controlling Solution

TEMPATRON	TEMPATRON	Timers, Temperature, and Process Controllers for Industry
	TERASAKI	Specialist in Innovative Circuit Protection
	TEXA	Air Conditioning and Industrial Refrigeration Solutions
	TITAN	Kempston Controls Own Unique Range of Multifunction Counters
	TRUMETER	Timers, Counters, Panel Meters and Distance Instruments



Now available at
Kempston
Controls



POWER FACTOR CORRECTION



Capacitor Switches

Leading Designers & Manufacturers of Industrial Power
Control Products

Features

Provide optimised switching & control of 3-phase capacitive loads

Designed to dramatically reduce the inrush current - normally found with
contactor based systems

Available in 30/50/80/100kVAR models. (All fan cooled ex 30kVAR model)

Automatically resetting temperature trip

Integral semiconductor power fuses

FUSES AND FUSEGEAR

Our Technical Support Team has over 100 years of industry experience and their knowledge of fuses and the applications surrounding them is unsurpassed by any other company. They can advise on the correct fuse for your application, cross-reference long lead-time or hard to find items and ensure that you are given the correct and safe solution.

	BUSSMANN BY EATON	We Are The UK's Largest Fuse Distributor
	FUJI	UK's Only Authorised Distributor
	MERSEN	Including FERRAZ
	PANEL ESSENTIALS	Brand New Offering with BS1362 PlugTop Fuses and More
	SIBA	Fusing & Protection Products
	SIEMENS	Special Fusegear
	WT HENLEY	House Service & Street Lighting Cut-Outs



Introducing PANEL ESSENTIALS - The new range of fuses, LED link lights and much much more from Kempston Controls.

Established in 1940 we have over 75 years of experience in helping panel builders and electricians and we believe that our experience combined with our position in the industry means we are perfectly placed to help with all of your panel building needs.

The fuse range was launched in June 2018 with our brand new plug-top fuses - 1A | 3A | 5A | 10A | 13A - available in boxes of 100 or supplied individually. Our popular CFK18 Contractor Fuse Kit also falls under the PANEL ESSENTIALS brand, now with custom labelling options available on request - call 01933 411411 or speak to your local rep for more information.





AVAILABLE
NOW



A unique range of multifunction counters available only at Kempston Controls

The TITAN range, are easy to use touch screen enabled length measurement counters with speed or batch as standard.

The first of its kind, we can also offer ticket or label print functions with your company name displayed on the top of the ticket.

Take advantage of the incredible accuracy - resolutions as low as 0.25mm - and high speeds - up to 6m per second - to keep your production lines fast and your measurements correct.

Find out more about the **TITAN** range now at

www.kempstoncontrols.co.uk/titan

or contact our **TITAN** expert at

ashley.paley@kempstoncontrols.co.uk



Product Repairs



Take advantage of the industry leading product repairs service now available at Kempston Controls.



Free Evaluation



Over 2600 automated testing fixtures

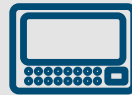


Emergency 24 hour turnaround



Industry leading 2 year warranty

PLC, Servo Drives / Motors, HMI / Monitors, Circuit Boards, AC / DC Drives, CNC, Industrial PC's, Photoelectrics / Sensors, PCB Relays, Timers / Counters, Light Curtains



Here at Kempston Controls, we'd love to sell you a new product, it's what we do best. But in today's climate we all need to do our part for the environment, so we're promoting product repairs, a service not often utilised in the industry.

Don't rush out to throw your non-working drives and sensors away, give us a call and see if they can be repaired first.



**KEMPSTON
CONTROLS**

Contact Josh Brown

Tel - 01933 411411

Email - josh.brown@kempstoncontrols.co.uk

Arrange your free assessment now!

OUR WEBSITE IS NOW BETTER THAN EVER

Easily Find What You Need

Use our search to find exact item numbers or browse through our product categories to view groups of products!



Request a Quote

Our request a quote feature is as good as ever. We aim to come back to you within 24 hours but usually the same day with your quote, so you can carry on with the rest of your working day without worry.

See Your Discounted Prices

If you have agreed discounts with us just log in when using the website you will be able to view prices which are specific to you and your company. (If you need help with this just ask your local rep or call 01933 411411)



'My Account'

View all of your orders and your order history. Easily create repeat orders saving time and hassle on products you regularly need. View expected shipping dates and delivery tracking with live information provided by our shipping courier UPS.

And Much More at
www.kempstoncontrols.co.uk

Average Customer Rating: ★★★★★ 4.7/5

Independent Service Rating based on 614 verified reviews
18/09/2018



NEXT WORKING DAY DELIVERY SERVICE



Our stocks are closely managed to ensure that we have the most sought-after items ready for delivery.

If we receive your order before 4pm Mon-Fri, we will despatch your goods the same day. UPS are our chosen despatch company. Using

UPS enables us to provide more than 90% of the UK with a next-working-day delivery service, and a leading delivery service worldwide. They also enable us to provide vital live tracking information.

*A same-day delivery service is available if required. Please call 01933 411411 for more details.

PANEL MOUNTING

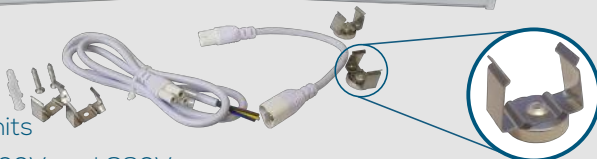
Arriving
November 2018

COMING
SOON

Ideal for lighting your panel for safe working conditions



- Powerful LEDs
- Energy Saving
- Link up to 50 Units
- Dual Voltage - 100V and 230V
- Switched/Unswitched Versions Available
- 2 x Strong Magnets for Ease of Fixing



K **PANEL**
ESSENTIALS

WE AIM TO EXCEED EXPECTATIONS

Head Office

Kempston Controls
Shirley Road
Rushden
Northamptonshire
NN10 6BZ
Tel 01933 411411

Worldwide Distribution Centre

Unit 1
Sanders Lodge Industrial Estate
Rushden
Northamptonshire
NN10 6BQ

2018

**Gold
Trusted
Service**



Find us on social media

