Rittal Middle East FZE Issue 02/16



Welcome!

Dear Partner, Welcome to Rittal Indusrtial and Electrical (IE) News!

Focus on the Future.

Rightly said... Adapting to situations and shaping the future ahead - is the prime agenda on every table.

Rittal has been an recognised Innovations leader and so is possible only, with a focused vision of the future. All our products and solutions are intelligently done with a futuristic outlook.

All verticals and sectors are heading busy stratergising towards sustainability and efficiency programs. Rittal is happy to support its partner and customer communities to realise their vision plans with products and solution offerings .. that meet the needs of tomorrow.



In this edition, we are glad to share the enhancements, continious innovations on products offerings from Rittal to the industry at large - ranging from enclosures, power distribution and cooling. Also, sharing a light moment in the Rittal Photo World section, where pictures speak that there is a Rittal solution almost everywhere.

Rittal is making its way into the furture with preparations towards the Industry 4.0 revolution and we will be more than happy to educate, share insights as well as invite you to join us in this journey via our upcoming newsletters.

Assuring you of our best support and engagement to you, all through ahead in 2016 & forward.

Wishing you all the Best wishes & Success in 2016!.

Best Regards,

Bharat Mahajan

Sales Manager Industrial and Electrical Division - Rittal Middle East



Rittal Middle East FZE Issue 02/16



Innovations!

Our expertise can help you to optimise your processes, from manual to automated.



Today, end-to-end data is the key to saving time and money in any automated process. Make the most of the engineering expertise of Eplan, the System and automation know-how of Rittal. The virtual prototype is the heart of the digital workflow, linking together all process steps seamlessly and thus establishing the basis for efficiency and effectiveness – from engineering through to automated production and

Latest News...

Rittal and Eplan at the SMM 2016 trade fair in Hamburg: Rittal's shipbuilding solutions for the fourth industrial revolution

Three main topics dominating the discussions in the maritime industry: digitization, security and green shipping. The continuous flow of data between ships and ports entails secure, reliable IT infrastructure solutions. Against the backdrop of the fourth industrial revolution, shipbuilding is increasingly digital. To streamline engineering processes, high-quality product data and smart software tools are vital. In addition, energy-efficient technologies that make shipping more eco-friendly are increasingly important. Rittal and Eplan will showcased their latest solutions to these challenges at the SMM – the world's leading trade fair for the maritime industry.







For Enquiries, mail: bharat@rittal-middle-east.com

<u>Click Here</u> to Learn More on **Rittal Automation Systems** Offerings <u>Click Here</u> to request the lastest brochure on Rittal Automation Systems Offerings



ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

Rittal Middle East FZE Issue 02/16



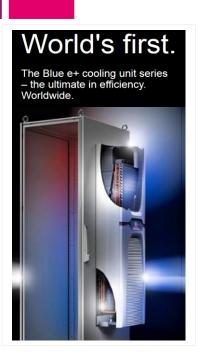
Exploring Efficiency!

World's first - Blue e+. The world's most efficient range of cooling units

- Efficiency: 75% energy saved due to speed-regulated components and heat pipe technology
- Versatility: Suitable for international use due to a unique multi-voltage capability
- Safety: Longer service life of the components inside the enclosure and the cooling unit due to component-friendly cooling
- User-friendliness: Intuitive operation due to touch display and intelligent interfaces

Available from Stock!

→ <u>Blue e+ microsite</u> provides a great summary of the cooling unit features and also includes the efficiency calculator.



Rittal roof-mounted fans. One system for all sizes

The new generation of roof-mounted fans are now available. Our new roof-mounted fans offer "One system for all sizes":

The benefits to you:

- Just one mounting cut-out for all output categories (258 x 258 mm)
- Optimum efficiency, thanks to sophisticated air routing with minimal pressure losses
- Innovative clamping attachment ensures a high protection category
- → Click here to explore more



Installing cables easily.

Rittal cable clamp rail for EMC shielding bracket with strain relief: Installing cables easily.

If cables can be easily installed in the enclosure in an EMC-compatible way, and if strain relief can be provided at the same time, this will save an enormous amount of time during electrical installation work. This is particularly true if it can be achieved with a single component such as the Rittal cable clamp rail for EMC shielding bracket with strain relief. It helps to reduce the complexity of the electrical interior design of enclosures

→ Click Here to explore more





ENCLOSURES POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

Rittal Middle East FZE Issue 02/16



Product News!

New update on Rittal Power Engineering Software 6.3

A new update for Rittal Power Engineering Version 6.3 was released. When the update is available, the user will be asked to update the software. The update will run automatically. For a manual update, you can download the update file from our homepage.

The following new features are included:

- > Smart Monitoring for Rittal NH-fuse-switch disconnectors: continuous record and monitor the energy consumption of plant and machinery
- > The new NH slimmline switch- disconnectors with fuse for operator-independent disconnection
- > Connection and component adaptors for tested, safe connection at high
- > Field- related assembly instructions for Ri4Power projects
- > New installation kit for TS8 and AE enclosures for mounting ISV installation
- > Info hyperlink for Rittal products over the master data or part list
- → Download Power Engineering Version 6.3



Sensationally Bright. Availability of New LED System Lights

The most innovative lighting technology, tailored to Rittal enclosures. Do not settle for less! The new LED system light sets brand new standards in all areas. Innovative LED technology for even more light into the very last corner, from the roof to the base. Enormous luminous intensity from 900 to 1200 lumens, directed selectively into the enclsoure.

Learn more : Click Here



Bodyguard against moisture

Rittal pressure relief stoppers protect against condensate: Bodyguard against moisture. Enclosures are always used when it is essential to protect electronic components from harmful environmental influences. But what happens when moisture forms in the enclosure? This hazard can be avoided with a simple and clever product from Rittal.

→ Click here to Learn More on this Product!





ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

Rittal Middle East FZE Issue 02/16

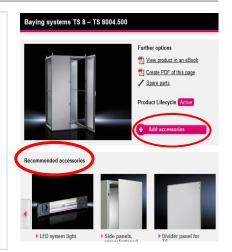


New feature on our Rittal Webpages

Enhancing the experience of the visitors to our Webpages worldwide... A New feature on our Rittal webpages .. "Recommended Accessories".

These functions endeavour to increase your cross selling potential and can be used for sales activities to push certain products. It is available on all webpages worldwide.

→ Click here to explore more the Rittal Web Help!



Revised cast aluminum enclosures available from September 2016

The optimized cast aluminum enclosures will be available from September 2016 on. You can find more information and a detailed overview of the improvements online.

→ Click here for More Information



Ri4Power System

Installing distribution enclosures easily

Distribution enclosures are central components of the electrical infrastructure in buildings, data centres and industrial plants. Rittal has accommodated this trend by further improving the ISV distribution enclosure from the Ri4Power range. To that end, it is providing an optimised installation kit, by means of which the ISV modules can be integrated even more easily and quickly into the TS 8 and SE 8 enclosure systems, and in the AE compact enclosure.

The improved version of the installation kit may not only be more easily handled and more quickly installed, it can also be stored and transported far more efficiently thanks to the smaller packaging dimensions.

→ <u>Click Here</u> to Learn More about Rittal Power distribution Systems





Rittal Middle East FZE Issue 02/16



Rittal Services!

Rittal Services:

Lifecycle management goes far beyond basic statutory liability for defects and voluntary manufacturer warranties. Rittal safeguards the long-term productivity of your manufacturing systems. **Get in touch** with us for your reuirements for Services and Services Contracts tailored to your specific requirements to protect risk of production downtime.

Help desk!

Rittal Middle East:Tel : +971-4-3416855 **Mobile : +971-52-9851424**

Email: service@rittal-middle-east.com



Marketing!



Rittal Photo World

Many spotted great Rittal applications during their summer holidaysin Germany!. The "Alpenroller" at the Schliersbergalm in Upper Bavaria would not move without Rittal. The pay machine is housed inside a Rittal AE stainless steel enclosure (V2A). Obviously a plenty of fun for young and old alike!

- Source: (Rittal Germany).

Feedback & Contact Us!

We appreciate your feedback, do let us know what you would like ot hear from us and any sections you want to be added on this information sharing tool. Engage with us on the below contact details.

Tel : +971 4 341 6855 Fax : +971 4 341 6856

Email : <u>info@rittal-middle-east.com</u>

Websites : www.rittal.com/uae-en | www.rittal.com

Important Notice: All content, informations from links and Images are the property of Rittal GmBH. Any un-approved or unsolicitary use of the above is prohibited and restricted. This content is for your reference only. If you have any questions or wish to use the content from this Newsletter – please contact: emanuel.i@rittal-middle-east.com



ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE