

Field Communication Insider is an e-newsletter featuring the latest news and developments in the application of HART, FOUNDATION Fieldbus and FDI technology around the world.

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FIELD COMMUNICATION INSIDER

APRIL 4, 2024

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Latest News



Large-scale tests prove Ethernet-APL is market-ready

Development of Ethernet-APL technology, which makes Ethernet suitable for end-to-end communications with process plant field devices in hazardous and other environments, was launched in 2018 and has now undergone testing in three large scalability trials. A wide range of industry manufacturers—supported by FieldComm Group, ODVA, OPC Foundation...

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Two-way digital connectivity now integrated with trusted flowmeter technology

Wedge flowmeters are a proven solution for measuring volumetric flow in applications with liquids that are highly viscous, extremely abrasive, prone to plugging, and/or at high temperature. The new Emerson Rosemount 9195 Wedge Flow Meter (follow the link above for more details)—combined with a WirelessHART, FOUNDATION Fieldbus, and other bidirectional...

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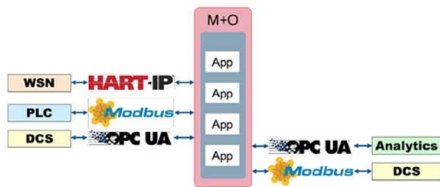


Daikin awarded 2023 Plant of the Year plaque in Official Ceremony at Tokyo Kashima Plant

The core team of Daikin’s Kashima Plant in Osaka, Japan received a 2023 Plant of the Year plaque at their facility on February 28, 2024, during an official ceremony attended by FieldComm Group’s President and CEO Ted Masters, and Director of Marketing and Product Strategy, Paul Sereiko.

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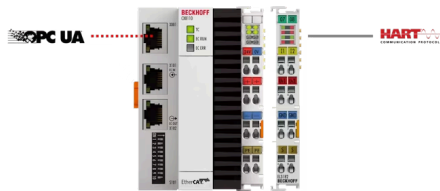
Technology



Industrial communication protocols are essential for digital transformation

Digital transformation improves reliability, sustainability, safety, and productivity. This InTech February 2024 article (check out the link above) describes the why, how, and what of digital transformation initiatives, pointing out that wireless industrial communications technologies are the easiest way to integrate the multitude of existing systems...

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Technologies supporting future-proof plant automation

A combination of modern process automation concepts and technologies is helping end users to future-proof their existing and greenfield plants. NAMUR Open Architecture (NOA) extends the automation platform to provide field level information to higher-level resources for process monitoring and optimization (M+O). Ethernet-APL, which can use HART-IP ...

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Latest Registered FOUNDATION™ Fieldbus and HART Products

Latest Registered FOUNDATION Fieldbus and HART Products

The number of FOUNDATION™ Fieldbus and HART® products registered by FieldComm Group continues to grow.

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New products and content from our sponsors

Emerson: Data Sheet: AMS Device Manager Data Server

Moore Industries: White Paper: Safety Logic Solver Enhances Efficiency and Safety for Distillation Columns

R. Stahl: Ethernet-APL Field Switch (Hazardous Areas)

Microcyber: Industrial Communication Products

ABB: Solution: Fresh Perspective on Temperature Measurement

Yokogawa: Field Instruments Resource Page

Softing: Core Electronics for Ethernet-APL Field Devices

Azbil: Smart HART Modem

ProComSol: Introduction to HART-IP

Calendar

April 15, 2024: Developer Training

Düsseldorf, Germany

[More information](#)

May 13, 2024: Developer Training

Austin, TX

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June 10-14, 2024: ACHEMA 2024 - HALL 11, C14

Frankfurt, Germany

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