Seoul

20 Years of EtherCAT®

Invitation
EtherCAT Seminar Korea 2023

December 7 | Seoul

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www.ethercat.org/2023/korea

What is EtherCAT?
■ EtherCAT (Ethernet for Control Automation Technology) is the fastest Industrial Ethernet solution that provides industry leading performance, flexibility and cost advantages

Who should attend?
■ This free-of-charge seminar is addressed to automation professionals, device manufacturers, system integrators, product managers, decision-makers, and students. Here, you will learn about EtherCAT and Industrial Ethernet, along with current trends such as gigabit performance for EtherCAT and cybersecurity.

Why attend?
■ learn about the benefits and challenges of Industrial Ethernet

■ explore and understand EtherCAT technology

■ talk face-to-face with an EtherCAT expert, and see how EtherCAT can accelerate your application or project

■ EtherCAT seminars are educational events from the EtherCAT Technology Group (ETG)

About ETG
■ EtherCAT Technology Group (ETG) is the world's largest Industrial Ethernet Fieldbus organization with over 7,400 member companies from 73 countries who support EtherCAT technology.
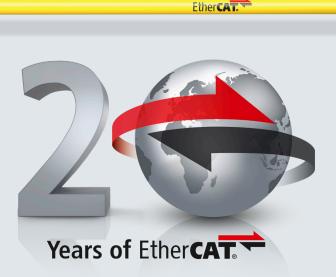
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EtherCAT® Technology Group

Timetable | Location

Agenda

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Timetable

- Inscription on site: 9:00
- Start of presentations: 9:30
- End of seminar: 16:00

Presentations will be held in English or Korean language. Simultaneus translation into Korean is offered.

The order and titles of presentations may vary.

Use the chance to talk to the EtherCAT experts and product specialists and discover some EtherCAT demos on site.

Location

Thursday, December 7 | Seoul

Four Points by Sheraton Seoul, Guro
72, Digital-ro 32-gil, Guro-gu
Seoul, South Korea, 08393
Website

Agenda

- Inscription, table top exhibition and welcome

- **Ethernet, TCP/IP & friends: Benefits and limitations**
  EtherCAT Technology Group

- **Removing the bottlenecks: Processing on the fly**
  EtherCAT Technology Group Office Korea

- Coffee and tea break, table top exhibition, ask the experts

- **No More Motion Control Limitation - Shift Towards Software-Defined EtherCAT System**
  ADLINK Technology Korea

- **Beckhoff solutions in the EV battery industry**
  Beckhoff Automation Korea

- **Potentials of EtherCAT-based linear transfer system, and tips & tricks of using it**
  Sungsim Soft

- **Introduction of Software Solution for EtherCAT Master development**
  PRESTO SOLUTION

- **EtherCAT for Everyone! A User-Friendly Approach with Arduino and AI**
  ICOP Technologies

- Lunch, table top exhibition, ask the experts

- **EtherCAT & Cyber Security: no need to worry!**
  EtherCAT Technology Group

- **Advanced Diagnostics: faster installation and less downtime**
  EtherCAT Technology Group Office Korea

- **EtherCAT G/G10. The roadmap for a bright future!**
  EtherCAT Technology Group Office Korea

- Coffee and tea break, table top exhibition, ask the experts

- **How users leverage EtherCAT to win business**
  EtherCAT Technology Group

- Q&A, wrap-up, table top exhibition, end of seminar

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