

Agenda

Free PROFINET One-day Training Class

Introducing the Technologies

- Fieldbus
- PROFIBUS
- PROFINET
 - Ethernet and Industrial Ethernet Review
 - PROFINET Fundamentals
 - Application profiles

With PROFINET, how do I ...

- ... connect discrete IO?
- ... connect process instruments?
- ... do motion control?
- ... troubleshoot?
- ... connect a legacy fieldbus?
- ... connect wirelessly?
- ... account for quick-change robot tooling?
- ... connect controller-to-controller?
- ... share an IO device?
- ... manage energy costs?
- ... use functional safety over the network?
- ... move information upwards?
- ... secure my network?
- ... layout my network?
- ... select my infrastructure components?
- ... add PROFINET to my automation device?

(Most sections include technical details, demonstrations, and competitive comparisons)

Wrap-up and Resources

- Summary
- Additional Resources

Time Schedule

8:00am Badge pickup, registration and light breakfast
8:30am Class begins
10:00am* Morning Break, coffee and other beverages
12:00noon Hosted Lunch
1:00pm Class Resumes
3:15pm* Afternoon Break, snacks and beverages
4:30pm Class ends, exhibits continue

*Time Approximate

Exhibits are available during registration, at breaks, during lunch, and after the class concludes