



Foundation Fieldbus, Fourth Edition

Ian Verhappen

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The fourth edition of Foundation Fieldbus significantly expands the subject matter of the earlier editions of this popular book not only to help you stay current with this evolving technology but to also enhance your understanding of Fieldbus. This edition provides in-depth coverage on Fieldbus communications and configuration, including calculation of macrocycle for Control-In-Field and in the Host system and how the different forms of communication on the H1 network work with each other to make Control-In-Field possible, including the use of these different methods to optimize network bandwidth.

Part of the field network evolutionary process includes a need to understand better how the changes in Electronic Device Description Language (EDDL), Field Device Tool (FDT), and Field Device Integration (FDI) will affect the way Fieldbus and other networks work together with asset management systems of the future, and your interaction with field devices.

More comprehensive step-by-step procedures are discussed for each stage of a typical FF installation: Inspection and electric commissioning to ensure cable integrity, H1 Network commissioning, configuration, and communications tests in the segments and the spurs. Several new photographs and explanations help emphasize the proper installation procedures so you can quickly identify and prevent potential problems when installing Fieldbus systems.

The contents of the entire book are then put to use with a full sample network design. The example is based on a typical simplified distillation tower and includes sample calculations/documentation-based.

The fourth edition explains Foundation Fieldbus in a convenient, easy-to-understand way, regardless of your level of experience; a novice wanting to learn what FF is all about or an experienced user looking for a few more tips and a single handy reference.



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