

## Industrial Ethernet A Pocket Guide

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In 1984 Hirschmann created the first fiber optic ETHERNET network at the University of Stuttgart. In 1990 Hirschmann also invented the "Redundant ETHERNET Ring" and finally in 1998 we brought out the HIPER-Ring (Hirsch-mann Performance Redundancy Ring) in switched ETHERNET.

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If you are using Ethernet in an industrial environment, you've got to have this book! Even though it's billed as a pocket guide (it really is pocket sized), you could also use it as a desk reference. It has concise and to the point coverage of every aspect of Industrial Ethernet.

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It offers cost, data volume, and transmission speed improvements over its fieldbus predecessors in industrial applications. Industrial Ethernet is able to effectively deal with harsh environments, data collisions, factory noise, and factory process needs. It's still Ethernet, just Ethernet designed to fulfill unique industrial needs.

Industrial Ethernet Overview - Real Time Automation, Inc.

The following is part of A Comprehensible Guide to Industrial Ethernet by Wilfried Voss. Given all the technical aspects of Ethernet TCP/IP, including its strengths and weaknesses, that have been presented thus far, the critical engineering mind may challenge the need for sophisticated Industrial Ethernet protocols. After all, all Industrial Ethernet protocols benefit from the vast speed of Ethernet TCP/IP.

Industrial Ethernet Guide - Ethernet TCP/IP for Process ...

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The more popular industrial Ethernet protocols are PROFINET®, EtherNet/IP®, EtherCAT®, SERCOS III, and POWERLINK®. With industrial Ethernet, data transmission rates range from 10 Mbps to 1 Gbps. However, 100 Mbps is the most popular speed used in industrial Ethernet applications.

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the speed of industrial Ethernet networks will be limited by software and drivers, not by Ethernet itself. Selecting the Right Cable Select the right cable – and ensure that all components ... This white paper includes excerpts from Industrial Ethernet—A Pocket Guide. How

ETHERNET BASICS GUIDE

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