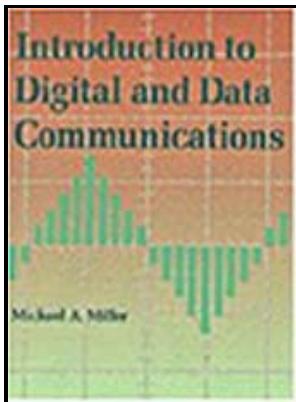


# Introduction to digital and data communications

## West Pub. Co. - Introduction to Digital Communication



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- Data transmission systems.
- Digital communications. Introduction to digital and data communications
- Introduction to digital and data communications
- Notes: Includes bibliographical references (p. 425-430) and index.
- This edition was published in 1992



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### Introduction of digital communication

We could add still more switches, but this gets impractical rather quickly. Data communication is said to be local if communicating devices are in the same building or a similarly restricted geographical area.

### Data Communication

This would significantly improve our measurement resolution but at the expense of greatly increasing the quantity of wires needing to be strung between the tank and the monitoring location.

### What is Digital Communication?

Two different formats are specified in the Modbus standard: ASCII and RTU. Media Access Control Media access control is a communications protocol that is used to distinguish specific devices.

### What is Digital Communication?

DICOM, HL7 data and network are crucial to the healthcare industry.

### Introduction to Digital Communication

A better option would be to re-attach our original analog transmitter to the tank and electronically convert its 4-20 milliamp analog output into a binary number with far more bits than would be practical using a set of discrete level switches. Linear Block Codes In the linear block codes, the parity bits and message bits have a linear combination, which means that the resultant code word is the linear combination of any two code words.

### What is Data Communications (DC)?

Reconstruction Filter After the digital-to-analog conversion is done by the regenerative circuit and the decoder, a low-pass filter is employed, called as the reconstruction filter to get back the original signal. The communication is said to take place between peers.



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