Serial Peripheral Interface (SPI)

Serial Peripheral Interface (SPI) is a de facto standard (with many variants) for synchronous serial communication, used primarily in embedded systems for short-distance wired communication between integrated circuits.

SPI follows a master-slave architecture, called main-sub herein, where one main device orchestrates communication with one or more sub (peripheral) devices by driving the clock and chip select signals.

Wikipedia

From:

https://kbase.devtoprd.com/ - Knowledge Base

Permanent link:

https://kbase.devtoprd.com/doku.php?id=glossary:spi

Last update: 2025/06/08 07:27

