

TWO-PORT

Meaning: Two-port refers to an electrical network or component that has two distinct terminals or ports for input and output, commonly used in analyzing signal transmission and amplification.

1. The engineer designed a two-port network to improve signal transmission efficiency.
2. In the lab, we tested the two-port amplifier for its gain characteristics.
3. The two-port model simplifies the analysis of complex circuits in electrical engineering.
4. Using a two-port configuration, the researchers were able to measure the input and output impedance accurately.
5. The two-port approach is essential for understanding the behavior of interconnected electronic devices.

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