

MODULATOR

Meaning: A modulator is a device or component that modifies a signal to encode information, often used in audio processing and telecommunications.

1. The audio engineer adjusted the modulator to enhance the sound quality of the recording.
2. In telecommunications, a modulator is essential for encoding information onto a carrier wave.
3. Researchers developed a new type of modulator that significantly improves signal transmission in fiber optics.
4. The modulator's function is critical in controlling the frequency and amplitude of radio waves.
5. By using a digital modulator, the team was able to achieve higher data rates in their transmission system.

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