

The Wave Timer is a device that measures sag, tension, and temperature in overhead conductors. Using the return wave method, the Wave Timer calculates sag in the power line. Once span length and conductor type are specified, conductor tension is shown. The device can be used on any size conductor as long as you can send a wave down the line. If using the device on very large conductors, an extra long strap can be provided. The Wave Timer can measure up to 250 feet of sag, regardless of span length. Sag and tension are displayed within 5 seconds. Results are accurate to within 1 inch. Automatic updates keep the Wave Timer app up to date. No calibration required.

FEATURES

• Conductor diameter range: 0.25" - 1.25"

• Bluetooth range: Approx. 100 ft. • Battery life: 48+ hours



SAG CONDUCTORS IN SECONDS

ATTACH

Attach Wave Timer to a conductor on a full tensioned span

CONNECT

Connect to Wave Timer via Bluetooth from your smartphone or tablet

MEASURE

Strike the conductor - sag, tension and temp is displayed in 5 seconds

Wave Timer

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