



T-WNB-3Y-480

WattNode 480 VAC 3-phase Wye kWh Transducer Sensor

Discontinued

Effective immediately Onset no longer supplies the T-WNB-3Y-480 WattNode 480 VAC 3-phase Wye kWh Transducer. The recommended upgrade is our T-WNB-3D-480 WattNode 480 VAC 3-phase Delta kWh Transducer. Click here to view the T-WNB-3D-480 WattNode 480 VAC 3-phase Delta kWh Transducer.

[View upgrade options](#)

Supported Measurements

Kilowatt Hours (kWh)

Contact Us

Sales (8am to 5pm ET, Monday through Friday)

- Email sales@onsetcomp.com
- Call 1-508-759-9500
- In U.S. toll free 1-800-564-4377
- Fax 1-508-759-9100

Onset Computer Corporation
470 MacArthur Boulevard
Bourne, MA 02532

Technical Support (8am to 5pm ET, Monday through Friday)

- Contact Product Support www.onsetcomp.com/support/contact
- Call 1-508-759-9500
- In U.S. toll free 1-877-564-4377

WattNode 480 VAC 3-phase Wye kWh Transducer Sensor (T-WNB-3Y-480) Specifications

Operating: voltage range: $\pm 20\%$ of nominal

Frequency: 60 Hz

CT input: 0-0.5 VAC operating, 3 VAC maximum

Connectors: UL, CSA recognized, detachable screw terminals (14 AWG), 600V

Operating temp range: -30 to 60°C (-22 to 140°F)

Operating humidity range: 0 to 90% RH, non-condensing

Dimensions: 8.5 cm x 14.3 cm x 3.8 cm (3.3 in. x 5.6 in. x 1.5 in.)

Weight: 295 g (10.4 oz.)

Number of data channels: 2

For complete device specifications please visit [Continental Control Systems LLC](#)

Wye Configuration ranges: 277, 480 Volts AC

3 Phase 4 Wire 277V/480V

Accuracy: $\pm 0.45\%$ of reading + 0.05% FS through 25th harmonic

(dependent on CT used and line variation accuracy could be 1.5% to 4% of reading)