

tekmar® Submittal

tekmarNet® 4 User Switch 480



Accessories

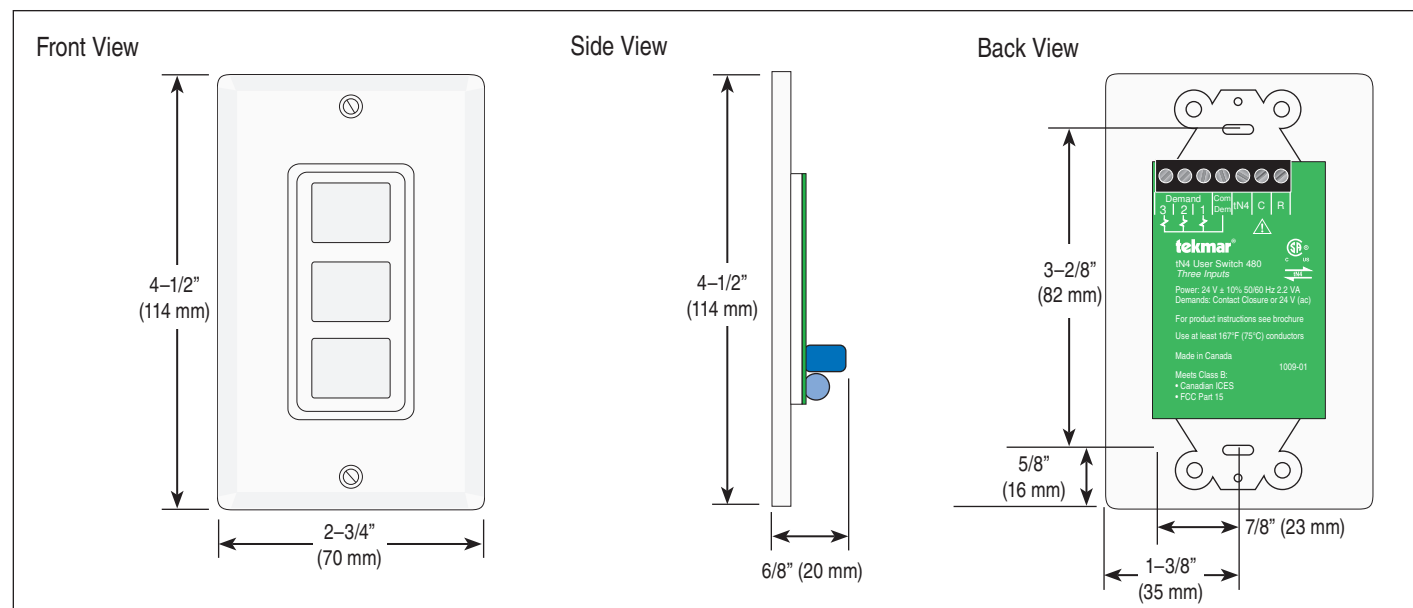
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Replaces: New

Job _____ Designer _____ Contact _____

The tekmarNet® 4 User Switch 480 is a simple 3 button switch that provides an easy way to override system temperatures. With the push of a button, one can put all thermostats and boiler controls into an “unoccupied” or “away” state and take advantage of saving energy when the building is not being used. The buttons on this product are also programmable, allowing the user to experience scenes within their system. The 480 has three demand inputs that can provide access to tekmarNet® 4 scenes or setpoint devices from a telephone switch, home automation, or security systems.



Specifications

tN4 User Switch 480 Three Inputs	
Literature	D480, W480, J480, U480
Packaged weight	0.5 lb. (230 g)
Dimensions	4.5" H x 2.75" W x 0.8" D (104 x 43 x 20 mm)
Enclosure	White PC+ABS plastic
Approvals	CSA C US, meets Class B: ICES & FCC Part 15
Ambient conditions	Indoor use only, 32 to 122°F (0 to 50°C), RH ≤92% to 104°F (40°C), and 50% above 104°F (40°C), Altitude <9840 ft. (3000 m), Pollution Degree 2
Power supply	24 V (ac) ± 10%, 50/60 Hz, 2.2 VA
Demands	24 V (ac) or Contact closure
Warranty	Limited 3 Year (See D480 for full warranty)

Features

- tekmarNet® 4 and tekmarNet® 2 compatible
- 3 programmable user buttons
- One touch system overrides
- Setback up to 96 thermostats with one button.
- 3 demand inputs for remote access

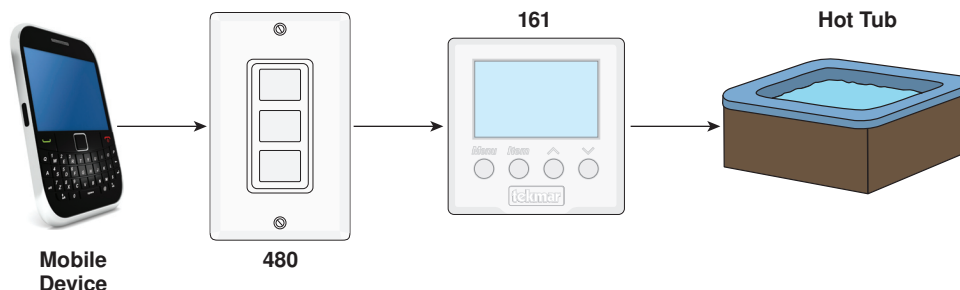
SPECIAL REQUIREMENTS

This product is designed for, and only works with tekmarNet® thermostats.

Sample Application Drawing

Below is a sample application drawing for this product. This application may include other tekmar products that are required for installation. More sample applications can be found at www.tekmarcontrols.com.

Sample Mechanical diagram



Sample Electrical diagram

