

Electronic Timer Control - Intermatic Connect 365-Day Programmable Smart Wi-Fi Timer, 120-277 VAC, 3xSPDT, Indoor/Outdoor Plastic Enclosure

Item ETW3CP



PRODUCT DESCRIPTION

The ETW Series offers 365 day scheduling, off-site access, and remote ON/OFF control through the easy-to-use Intermatic Connect app.

FEATURES

- ▶ App based configuration and scheduling.
- ▶ Up to 256 set points or events.
- ▶ Up to 64 holiday blocks with schedule capabilities.
- ▶ Automatic input voltage selection from 120 to 277 VAC, 50/60 Hz.
- ▶ Local or remote connectivity.
- ▶ Configurable outputs allow the control of various voltages and applications.
- ▶ Relays incorporate zero-crossing technology to extend the life of the control.
- ▶ Non-volatile EEPROM memory protects programming indefinitely.
- ▶ LED compatible.

APPLICATIONS

- ▶ Indoor Lighting Control
- ▶ Outdoor Lighting Control
- ▶ Timing/Scheduling ON/OFF
- ▶ Machinery & Pump Controls

TECHNICAL DATA

General	
Model Number	ETW3CP
Description	Intermatic Connect 365-Day Programmable Smart Wi-Fi Timer, 120-277 VAC, 3xSPDT, Indoor/Outdoor Plastic Enclosure
UPC Code	078275154025
Brand	Intermatic
Country of Origin (Intermatic)	THAILAND
Warranty Period	3-Year limited
Control Specifications	
Minimum ON/OFF Times	1 min
Maximum ON/OFF Times	Indefinite
Time Presets	Flexible
Operation Features	Holiday
Operation Mode	365 day
Daylight Savings Adjustment	Automatic
Backup Type	Battery
Backup Protection Time	10 Years
Battery Service Type	Non-Replaceable
Application Compatibilities	Electronic Ballast; General Purpose; LED; Motor Load
Chemical Composition of the Battery Cell	Lithium Manganese Dioxide (LiMnO ₂)
On Events	256
Off Events	256
Total Events	256

Mechanical Specifications

Enclosure Type Outdoor type 3

Dimensions

Product Dimensions (H x W x D) in 7.5 x 8.875 x 3 in
 Wire Size Min #14 AWG
 Wire Size Max #8 AWG
 Knockout Dimensions Bottom (2) combination 1/2" - 3/4"
 Knockout Dimensions Back (1) combination 1/2" - 3/4"
 Knockout Dimensions Left (1) combination 1/2" - 3/4"
 Knockout Dimensions Right (1) combination 1/2" - 3/4"

Material Specifications

Color Gray
 Finish Satin

Communication Method

Has WiFi Yes

Load Ratings

Electronic Ballast LED 16 A
 General Purpose (NC) Range(s) 10 A
 General Purpose (NO) Range(s) 30 A
 Motor Load Ratings Ranges 1 HP, 120 VAC; 2 HP, 240 VAC; LRA: 96 A, 120 VAC; 90 A, 240 VAC
 Motor Load Ratings NO Ranges 1 HP, 120 VAC; 2 HP, 240 VAC

Electrical Specifications

Voltage Selection Type Auto-Voltage
 Wiring Option Terminals
 Input Voltage Range(s) 120-277 VAC, 50/60 Hz
 Number of Circuits 3
 Switch Type SPDT
 Maximum Power Consumption (W) 7 W
 Hz 50/60
 Amperage 30 A

Packaging

Shipping Weight (lbs) 2.39
 Product Weight (kg) 1.084
 Unit Carton Dimensions (H x W x L) in 4.375 x 9.5 x 10 in
 Product Weight (lbs) 2.39

Environmental Specifications

Temperature (operation) -40 °F to 158 °F / (-40 °C to 70 °C)

Standards and Certifications

UL Certification	cULus
Other Certifications and Compatibilities	FCC; LED; Green Energy +
California Proposition 65	Nickel
RoHS Certification	Y