

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

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|-----------------------------------|-----------------------------|
| 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 |
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Load Ratings

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|-------------------------------|---|
| Electronic Ballast LED | 16 A |
| General Purpose (NC) Range(s) | 10 A |
| General Purpose (NO) Range(s) | 30 A |
| Motor Load Ratings NO Ranges | 1 HP @ 120 VAC; 2 HP @ 240 VAC; LRA: 96 A, 120 VAC; 90 A, 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 |
| Unit Carton Dimensions (H x W x L) in | 4.375 x 9.5 x 10 in |
| Product Weight (lbs) | 2.39 |
| Product Weight (kg) | 1.084 |

Environmental Specifications

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

Standards and Certifications

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|------------------|-------|
| UL Certification | cULus |
|------------------|-------|

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