

Electronic Timer Control - Astronomic 7-Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor/Outdoor Plastic Enclosure, Mexico Sales Only

Item ET8115CPD82MX



NOM

PRODUCT DESCRIPTION

This series offers an easy way to upgrade from a basic mechanical time switch to an electronic time switch. These timers will allow for up-to-the-minute programming, battery backup for power loss, up to 28 events total, and automatic daylight saving time corrections without the need of user interaction. These are 7-day timers with an astronomic feature.

FEATURES

- ▶ Selector switch to determine input voltage between 120-277 VAC
- ▶ Up to 28 events total
- ▶ To-the-minute accuracy
- ▶ Temporary override or permanent manual override
- ▶ Automatic Daylight Saving Time adjustment
- ▶ Astronomic models enable dusk-to-dawn scheduling

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	ET8115CPD82MX
Description	Astronomic 7-Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor/Outdoor Plastic Enclosure, Mexico Sales Only
UPC Code	078275109827
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited
Control Specifications	
Minimum ON/OFF Times	1 min
Maximum ON/OFF Times	Indefinite
Operation Features	Astronomic
Operation Mode	7 day
Daylight Savings Adjustment	Automatic
Backup Type	Battery
Battery Type	AAA
Battery Service Type	Field Serviceable
On Events	14
Off Events	14
Total Events	28 (+ Astronomic)
Mechanical Specifications	
Enclosure Type	Outdoor type 3R plastic
Dimensions	

Product Dimensions (H x W x D) in 10 x 6.5 x 4 in

Wire Size Min #14 AWG

Wire Size Max #8 AWG

Communication Method

Has WiFi No

Load Ratings

Magnetic Ballast (NO) Range(s) 20 A, 120-277 VAC

Resistive (NO) Range(s) 20 A, 28 VDC; 30 A, 120/240 VAC

Inductive Load Ratings NO Ranges 30 A, 120/240 VAC

Motor Load Ratings NO Ranges 1 HP @ 120 VAC; 2 HP @ 240 VAC

Tungsten Incandescent Load Ratings NO Ranges 5 A, 120-240 VAC

Electrical Specifications

Voltage Selection Type Selector Switch

Wiring Option Terminals

Input Voltage Range(s) 120-277 VAC, 50/60 Hz

Number of Circuits 1

Switch Type SPDT

Maximum Power Consumption (W) 6 W

Electronic Series ET8000 Series

Hz 50/60

Packaging

Shipping Weight (lbs) 3.601

Unit Carton Dimensions (H x W x L) in 4.251 x 7.251 x 11.751 in

Environmental Specifications

Temperature (operation) -40 °F to 104 °F / (-40 °C to 40 °C)

Standards and Certifications

Other Certifications and Compatibilities NOM

California Proposition 65 None

ACCESSORIES



ET-NF
RC Snubber Noise Filter 24-277 VAC for Electronic Controls