

In-Wall Timer - 24-Hour Heavy-Duty Mechanical In-Wall Timer, Timer Only, 120 VAC, 20A, 1 Gang, SPST, White

Item KM2ST-1G



PRODUCT DESCRIPTION

For installing on circuits up to 20 A, this timer provides automatic 24-hour ON/OFF control of outdoor/indoor lighting, fans, pumps, office equipment and other types of loads. Wall plate not included.

FEATURES

- ▶ 72 trippers provide 36 ON/OFF events per 24-hour period
- ▶ Captive trippers with 20-minute switching intervals
- ▶ 3-way (SPDT) switch available
- ▶ 3-position ON/OFF/AUTO override provides continuous ON or OFF operation
- ▶ Reliable synchronous timer motor
- ▶ Multiple wall plates available
- ▶ Easy wiring and installation
- ▶ Heavy-Duty 20 A rating
- ▶ Requires neutral connection

APPLICATIONS

- ▶ Indoor Lighting Control
- ▶ Air Movement & Ventilation
- ▶ Outdoor Lighting Control

TECHNICAL DATA

General	
Model Number	KM2ST-1G
Description	24-Hour Heavy-Duty Mechanical In-Wall Timer, Timer Only, 120 VAC, 20A, 1 Gang, SPST, White
UPC Code	078275153660
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00

Control Specifications	
Minimum ON/OFF Times	20 min
Operation Mode	24 hour
Hold Mode Included	No
Mechanism Type	Analog/Mechanical
Application Compatibilities	Incandescent; Fluorescent; CFL
On Events	36
Off Events	36
Total Events	72

Mechanical Specifications	
Wall Plate Configurations	Single-Gang

Material Specifications	
Color	White

Includes Wall Plate	No
Finish	Matte

Communication Method

Has WiFi	No
Has Bluetooth	No

Load Ratings

Motor Load Ratings Ranges	1 HP, 120 VAC, 60 Hz
Resistive (NO) Range(s)	20 A, 120 VAC
Inductive Load Ratings NO Ranges	8 A, 120 VAC
Incandescent Single Gang Load Ratings Ranges	1350 W, 120 VAC

Electrical Specifications

Input Voltage Range(s)	120 VAC, 60 Hz
Wiring Configurations	Single
Switch Type	SPST
Neutral Connection Required	Yes
Wiring Option	SPST (3) #14 AWG color coded; SPDT (4) #14 AWG color coded
Hz	60
Amperage	20 A

Environmental Specifications

Operating Humidity	0 to 95%, Non-condensing
Temperature (operation)	-40 - 180 °F / -40 - 82 °C
Usage Environments	Indoor; Outdoor

Packaging

Shipping Weight (lbs)	0.379
Unit Carton Dimensions (H x W x D) in	3 x 3 x 4 in

Standards and Certifications

UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	DEHP
RoHS Certification	N/A

ACCESSORIES



24--00109

Wall Plate for KM2ST-1G or KM2STU-1G, Single Gang, White