

In-Wall Timer - 24-Hour Heavy-Duty Mechanical In-Wall Timer, Timer and Decorator Switch, 120 VAC, 20A, SPST, 2 Gang, White

Item KM2ST-2D



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.

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-2D
Description	24-Hour Heavy-Duty Mechanical In-Wall Timer, Timer and Decorator Switch, 120 VAC, 20A, SPST, 2 Gang, White
UPC Code	078275153707
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

Control Specifications

Minimum ON/OFF Times	20 min
Maximum ON/OFF Operations	36
Operation Mode	24 hour
Mechanism Type	Analog/Mechanical
Application Compatibilities	Incandescent; Fluorescent; CFL

Mechanical Specifications

Wall Plate Configurations	2-Gang
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Material Specifications

Color	White
Includes Wall Plate	Yes

Load Ratings

Motor Load Ratings Ranges	1 HP, 120 VAC, 60 Hz
Inductive Load Ratings Ranges	8 A, 120 VAC, 60 Hz
Incandescent Load Ratings (Multi-Gang)	1350 W, 120 VAC, 60 Hz
Incandescent Multi Gang Load Ratings Ranges	1350 W, 120 VAC, 60 Hz

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

Environmental Specifications

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

Packaging

Shipping Weight (lbs)	0.489
Unit Carton Dimensions (H x W x D) in	2.5 x 4.75 x 7.5 in

Standards and Certifications

UL Certification	cULus
CSA Certification	cCSAus
California Proposition 65	DEHP

ACCESSORIES



24--00046

Wall Plate for KM2ST-2D, 2 Gang (Timer and Decorator Switch), White