

## 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

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

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

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

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

UL Certification	cULus
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CSA Certification	cCSAus
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Other Certifications and Compatibilities	Green Energy
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California Proposition 65	DEHP
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RoHS Certification	X
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## ACCESSORIES



24--00046

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