# **In-Wall Electromechanical Timer**



# KM2 In-Wall Timer

### 24 Hour, 7 Day

Replaces standard wall switch (toggle) to provide automatic control of outdoor or indoor lighting, fans, pumps, office machines, and other types of circuits. Captive trippers are easy to set, can't be lost. 72 trippers provide up to 36 ON/OFF events in 24 hour period. Three way, OFF/AUTO/ON override switch provides continuous ON or OFF positions. UL Listed. Easy wiring and installation.

## **Specifications:**

#### **Switch Rating:**

20A @ 120VAC, 60Hz 2400W Resistive 8A Inductive 1HP @ 120VAC 1350W Tungsten

#### **Environmental Ratings:**

Operating Temperature Range:  $-40^{\circ}\text{F}$  to  $180^{\circ}\text{F}$  ( $-40^{\circ}\text{C}$  to  $85^{\circ}\text{C}$ )

Operating Humidity: 0 to 95% non-condensing

Wiring Connections: (3) #14AWG color coded lead wires

Hot – Black Switched – Red Neutral – White



4-gang/toggle



Dual Timer (2-gang with 2 KM2's)



2-gang/decorator



2-gang/toggle

KM2 Ordering Data			
24 Hour	7 Day	Wallplate Configuration	Switch
KM2ST-1G	KM2SW-1G	1 Gang	SPST
KM2STU-1G	KM2SWU-1G	1 Gang, 3 Way	SPDT
KM2ST-2G	KM2SW-2G	2 Gang, Toggle	SPST
KM2ST-3G	_	3 Gang, Toggle	SPST
KM2ST-4G	_	4 Gang, Toggle	SPST
KM2ST-2D	KM2SW-2D	2 Gang, Decorator	SPST
KM2ST-3D	_	3 Gang, Decorator	SPST
KM2ST-2R	_	2 Gang, Receptacle	SPST
KM2STST-2G	KM2SWSW-2G	2 Gang, Dual Timers	(2) SPST



#### **Features:**

- Captive trippers with 20 minute switching interval (2-1/3 hr. for 7 day)
- SPST 20A, 1HP @ 120V switch
- Replaces standard wall switches
- Multiple plates available
- Reliable synchronous timer motor
- Easy wiring and installation
- Works with fluorescent and compact fluorescent lights

