

TECHNICAL INFORMATION

E500	with 1 SPDT	ET1100/3-WAY	with 1 SPDT
E501	with 1 SPDT	ET2000	with 1 SPDT
E502	with 1 SPDT	2600	with 1 SPDT
ET1100	with 1 SPST	SWP, SWPD	with 1 SPST

HARDWARE ATTRIBUTES

Carry-over
N/A

Display

Maximum 1-minute to 18-hour switch timer (ET1100 series, ET2000 series)
Maximum dial range from 15 minutes to 24 hours (2600 series)
Maximum dial ranges from 5 minutes to 12 hours (SWP series, SWPD series)
Maximum 1-second to 255-seconds (EC437)

Interface

N/A

Enclosure

Brushed aluminum wallplate fits into single-gang and multi-gang wall box (ET1100 series, ET1100/3-WAY and EC2000 series)
Aluminum wallplate mounts into panel up to 3/16" (2600 series)
Brushed aluminum wallplate (SWP series)
Ivory or white wallplate (SWPD series)
Modular, non-metallic molded case can be panel mounted (E500)

TIMEKEEPING CAPABILITIES

Spring wound or electronic time control with various selectable scheduling capabilities.

PROGRAMMING ATTRIBUTES AND CAPABILITIES

Events/Set Points

Automatically turns OFF after a selected time period.

Holidays

N/A

Override

N/A

Sensory Inputs

N/A

ORDERING DATA

UNI-LINE ORDER NO.	SWITCH TYPE	HP	AMP	WIRING† DIAG. #	AC LINE VOLTS	GRADUATION	RANGE	ENCLOSURE MATERIAL	ENCLOSURE TYPE	DIMENSIONS		
										W	H	D
ELECTRONIC INTERVAL TIMERS—E500 SERIES												
E500	SPDT	1	20	41	120-240	32 INCREMENTS	5 SEC-3HRS	NON-METALLIC	NEMA 4X	4-3/4"	4-3/4"	3-3/4"
E501	SPDT	1	20	41	120-240	32 INCREMENTS	10 SEC-12 HRS	NON-METALLIC	NEMA 4X	4-3/4"	4-3/4"	3-3/4"
E502	SPDT	1	20	41	120-240	32 INCREMENTS	5 SEC- 3HRS	NON-METALLIC	NEMA 4X	4-3/4"	4-3/4"	3-3/4"
E500-M	SPDT	1	20	41	120-240	32 INCREMENTS	5 SEC-3 HRS	NON-METALLIC	NEMA 4X	4-3/4"	4-3/4"	3-3/4"
E501-M	SPDT	1	20	41	120-240	32 INCREMENTS	10 SEC-12 HRS	NON-METALLIC	NEMA 4X	4-3/4"	4-3/4"	3-3/4"
E502-M	SPDT	1	20	41	120-240	32 INCREMENTS	6 SEC-3 HRS	NON-METALLIC	NEMA 4X	4-3/4"	4-3/4"	3-3/4"

UNI-LINE ORDER NO.	SWITCH TYPE	HP	AMP	WIRING† DIAG. #	AC LINE VOLTS	RESISTIVE AMP		BALLAST AMP		TUNGSTEN AMP		WATTS		DIMENSIONS		
						MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	W	H	D
INTERVAL TIMERS—ET1100 SERIES																
ET1100	SPST	1/8@120V 1/3@240V	20	42, 43	24-277	0.25	4.00	0.25	4.00	0.25	4.00			1-3/4"	2-3/4"	1-5/16"
ET1100-RT	SPST			42, 43	24-277	0.25	4.00	0.25	4.00	0.25	4.00			1-3/4"	2-3/4"	1-5/16"
ET1100F	SPST			42, 43	24-277	0.25	4.00	0.25	4.00	0.25	4.00	6, 30	96, 480	1-3/4"	2-3/4"	1-5/16"
ET1100/W	SPST			42, 43	24-277	0.25	4.00	0.25	4.00	0.25	4.00	50, 60	830, 960	1-3/4"	2-3/4"	1-5/16"
ET1100/W-RT	SPST			42, 43	24-277	0.25	4.00	0.25	4.00	0.25	4.00	70	1100	1-3/4"	2-3/4"	1-5/16"
ET1100F/W	SPST			42, 43	24-277	0.25	4.00	0.25	4.00	0.25	4.00			1-3/4"	2-3/4"	1-5/16"
ET1100/3WAY	SPST			42, 43	24-277	0.25	4.00	0.25	4.00	0.25	4.00			1-3/4"	2-3/4"	1-5/16"
ET1100/3WAY-RT	SPST	42, 43	24-277	0.25	4.00	0.25	4.00	0.25	4.00			1-3/4"	2-3/4"	1-5/16"		
ET2000	SPST	1/6@120V 1/2@240V	20	42	24-277	0.75	7.25	0.75	7.25	0.75	4.00	18, 90	174, 870	1-3/4"	2-3/4"	1-5/16"
ET2000F	SPST			42	24-277	0.75	7.25	0.75	7.25	0.75	4.00	150, 180	1500	1-3/4"	2-3/4"	1-5/16"
ET2000/W	SPST			42	24-277	0.75	7.25	0.75	7.25	0.75	4.00	210	1740	1-3/4"	2-3/4"	1-5/16"
ET2000F/W	SPST			42	24-277	0.75	7.25	0.75	7.25	0.75	4.00		2000	1-3/4"	2-3/4"	1-5/16"

Suffix "F" indicates models with warning flicker to signal end of ON time

3WAY is 3-way switching capability

W is white toggle switch (ivory is standard)

†See wiring diagrams on pages G35-G41.

UNI-LINE ORDER NO.	SWITCH TYPE	HP	AMP	WIRING† DIAG. #	AC LINE VOLTS	GRADUATION	RANGE	DIMENSIONS		
								W	H	D
ELECTRONIC INTERVAL TIMERS—EC437 SERIES										
EC437/120V	SPST	1/3	10	45	120	1 SECOND	255 SECONDS	3"	4"	1-1/2"
EC437/240V	SPST	1/3	8	45	120	1 SECOND	255 SECONDS	3"	4"	1-1/2"

2600 Series AC line is 60Hz

EC437 Series AC line is 50/60 Hz

MECHANICAL INTERVAL TIMERS—2600 SERIES

2605-00	SPDT	1/3	10	44	120	15 SECONDS	15 MINUTES	5"	7-7/8"	3-3/4"
2606-00	SPDT	1/3	10	44	120	1 MINUTE	30 MINUTES	5"	7-7/8"	3-3/4"
2607-00	SPDT	1/3	10	44	120	1 MINUTE	60 MINUTES	5"	7-7/8"	3-3/4"
2607-20	SPDT	1/3	10	44	208-240	1 MINUTE	60 MINUTES	5"	7-7/8"	3-3/4"
2608-00	SPDT	1/3	10	44	120	6 MINUTES	6 HOURS	5"	7-7/8"	3-3/4"
2609-00	SPDT	1/3	10	44	120	12 MINUTES	12 HOURS	5"	7-7/8"	3-3/4"
2609-20	SPDT	1/3	10	44	208-240	12 MINUTES	12 HOURS	5"	7-7/8"	3-3/4"
2610-00	SPDT	1/3	10	44	120	30 MINUTES	24 HOURS	5"	7-7/8"	3-3/4"
2610-20	SPDT	1/3	10	44	208-240	30 MINUTES	24 HOURS	5"	7-7/8"	3-3/4"

Switch rating per pole is 10 amp

AC line is 60 Hz

†See wiring diagrams on pages G35-G41.