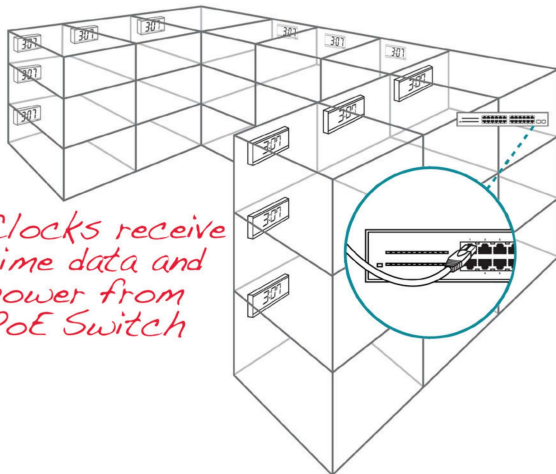




### PoE IP Network LED Digital Clock Series

Improve efficiency and productivity with synchronized time throughout a facility. Uses Energy-efficient, low voltage Power over Ethernet.

TimeTrax Sync™ PoE IP Network Synchronized LED Digital Clocks receive power and time data from PoE switch using a single (CAT 5) network cable. An extremely energy-efficient system with low voltage 48V DC power usage. Each clock interfaces with TimeTrax Sync™ software to enable network settings, NTP server selection and universal or individual time source/zone selection. Available in a variety of bezel colors, LED colors and digit formats (00:00 or 00:00:00) to meet the timekeeping needs of any environment. Simple to install and easy to expand.



*Clocks receive time data and power from PoE Switch*

- Receives continuous time data and power from PoE (Power over Ethernet) Switch over a single CAT 5 cable
- Software interface enables choice of NTP server and universal or individual time source/zone selection
- Energy efficient 48V DC, 802.3af standard
- Automatic Daylight Saving Time adjustment
- Includes anti-theft wall bracket for safe and secure wall mounting
- Three-year manufacturer's limited warranty

#### PoE IP Network LED Digital Clock Series Ordering Information

TIMETRAX SYNC™ 4 DIGIT SERIES 00:00	
Part No.	Description
SED3R4LDRB	Red LED, 3" Digit, 4-Digit, Black Bezel
SED3R4LDRS	Red LED, 3" Digit, 4-Digit, Silver Bezel
SED3B4LDRB	Blue LED, 3" Digit, 4-Digit, Black Bezel
SED3B4LDRS	Blue LED, 3" Digit, 4-Digit, Silver Bezel
SED4R4LDRB	Red LED, 4" Digit, 4-Digit, Black Bezel
SED4R4LDRS	Red LED, 4" Digit, 4-Digit, Silver Bezel
SED4W4LDRB	White LED, 4" Digit, 4-Digit, Black Bezel

TIMETRAX SYNC™ 6 DIGIT SERIES 00:00:00	
Part No.	Description
SED2R6LDRB	Red LED, 2.5" Digit, 6-Digit, Black Bezel
SED2R6LDRS	Red LED, 2.5" Digit, 6-Digit, Silver Bezel
SED2B6LDRB	Blue LED, 2.5" Digit, 6-Digit, Black Bezel
SED2B6LDRS	Blue LED, 2.5" Digit, 6-Digit, Silver Bezel
SED4R6LDRB	Red LED, 4" Digit, 6-Digit, Black Bezel
SED4R6LDRS	Red LED, 4" Digit, 6-Digit, Silver Bezel
SED4B6LDRB	Blue LED, 4" Digit, 6-Digit, Black Bezel
SED4B6LDRS	Blue LED, 4" Digit, 6-Digit, Silver Bezel
SED4W6LDRB	White LED, 4" Digit, 6-Digit, Black Bezel
SED4R6TALB	Red LED, 4" Digit, 6-Digit, Black Bezel, Count up/down clock
SED2R14LDR	Red LED, 2" 6-Digit Time, 1.5" Date, Black Bezel Time and Date Clock



Part# 42243



Part# 42320 for 4x6 digital clock



GREEN INITIATIVE FRIENDLY





## PoE IP Network LED Digital Clock Series

### SPECIFICATIONS

Time Base	NTP	
Time Update Frequency	Configurable (1/minute, 1/week)	
Method	NTP Time Server	
	<b>Ethernet RJ45</b>	<b>Cord</b>
Power Input	48VDC	105-120VAC
Average Power Consumption	4.848 Watts	5.6 Watts
Operating Temp	-30F (-34.44C) to 130F (54.44C)	
Warranty	3-year manufacturer's limited warranty	
Guarantee	30-day money back guarantee	
Includes	Clock, security mounting bracket, screws and anchors, mounting template, security key and install instructions.	

### DISPLAY

Display Format	12 or 24 hour mode SED2R14LDR-Time and Date. Date format in US or Euro with Julien Date or 4 digit year option.
Digits	7 segment LED digits
Visibility	100ft. (30.5m) 2.5in digit height 200ft (60.96m) 3in digit height 250ft (76.05m) 4in digit height SED2R14LDR -Time 60ft, Date 35ft
LED Color	Red (4x4 & 4x6 also available in white)

### CASE

Case	Smooth surface 94VO/5VA ABS
Bezel Color	Black or Silver SED2R14LDR(time & date) black only
Lens	Shatterproof, side molded, polished polycarbonate crystal
Mounting	Wall, Dual Wall, Dual Ceiling

DIMENSIONS/WEIGHTS	WxHxD (in)	WxHxD (cm)	Wt. (lb)	Wt. (kg)
2.5in/6-digit (red LED)	11.25x4.5x1.5	28.28x11.5x3.75	1.5	0.68
3in/4-digit (red LED)	11.25x4.5x1.5	28.28x11.5x3.75	1.5	0.68
4in/4-digit (red, white LED)	11.5x6.25x1.5	29x15.7x3.75	1.9	0.86
4in/6-digit (red or white LED)	15.5x6.25x1.5	39x15.7x3.75	2.3	1.04
SED4R6TALB (4 in/6 digit count up/down clock)CTPLATEKIT required. Red LED	15.5x6.25x1.5	39x15.7x3.75	2.85	1.29
SED2R14LDR (time and date clock 6 digit clock) Red LED	11.5x6.25x1.5	29x15.24x3.75	2.35	1.06

### ACCESSORIES

PART#	DESCRIPTION
SASDLCWDXX*	TimeTrax™ Sync Software
APOEPI	Ethernet Port Injector & 6ft power cord
42227A-1	20ft Cat5 Ethernet Cable
42320	Dual Digital Clock Wall Bracket for 4x6 digital
42321	Dual Digital Clock Wall Bracket for 2.5x6, 3x4, and 4x4 digital
42443	Dual Digital or Analog Ceiling Bracket
43193-3	Chrome Wire Guard for All Digital clocks
42689	Digital Clock Wash Down Enclosure
CBPLATEKIT	Digital Timer Controller for Count up/down SED4R6TALB
42247J	Security Mount replacement
42429E-1	Security Mount replacement key

\*Required for Synchronization



Ethernet



Synchronize



2.5" x 6 Digit Series



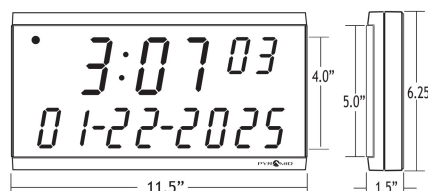
3" x 4 Digit Series



4" x 4 Digit Series



4" x 6 Digit Series



SED2R14LDR

**Power up with PoE.**  
Power over Ethernet IP Clocks simply connect to existing Ethernet Infrastructure with a single CAT 5 Ethernet cable.

