

DIGITAL ETHERNET CLOCK

ACE INSTRUMENTS make Digital Ethernet Clock Model AI-CL4-ETH is suitable for all Pharma Clean Room applications, Bulk Drug & Pharma API units, residential building complexes, hospitals, hotels, multistoried complexes, industrial, railways, airports, banks, software development companies & brokerage house applications.

It displays the Ethernet Network time relayed over LAN using the front end software to load the TCP/IP settings. Time is accurately maintained by inbuilt memory battery even in the case of power cuts. In the event of Ethernet Communication failure, the clocks run on in-built high accuracy mode with annual drift of not more than +/-60 seconds. The digital ethernet clock is a 4" High Super Bright 7 Segment Display Panel with 6 displays, 2 each for Hours, Minutes & seconds (seconds display in 2" height). The display used is a super bright 7 segment red LED Display with exceptional depth & clarity for visibility over a long distance.

SPECIFICATIONS

Manufacturer	ACE Instruments
Model	AI-CL4-ETH
Display	6 Digits 4" High 7 Segment Super Bright Red LED Display for Hours & Minutes , Seconds in 2" high size (HH:MM:SS)
Input	230 VAC , 50 Hz. Single Phase as standard supply. Optional 110 VAC or 24 VDC on request at no extra charge
Enclosure	Mild Steel Powder Coated with Stainless Steel Front Flush Plate for Wall Mounting
Keys	In built keypad for time input in case of Communication Failure
Time Display Format	HH: MM: SS, 24 Hours Time Format
Communication	ETHERNET TCP/IP
Size	Body 375 x 120 x 60 mm. (W x H x D)
Calibration	Supplied with standard calibration certificate
Software	Supplied Alongwith - Windows Based Time Synchronization Software for TCP/IP LAN configuration & Ethernet Time Synchronization with Server Time(No convertors required, Plug & play Master Clock to your LAN RJ45 Jack)
Warranty	12 months manufacturing warranty
Accuracy	Standard Ethernet Server Time accurate to +/- 1 second. In absence of Ethernet communication, +/-60 Seconds per year
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