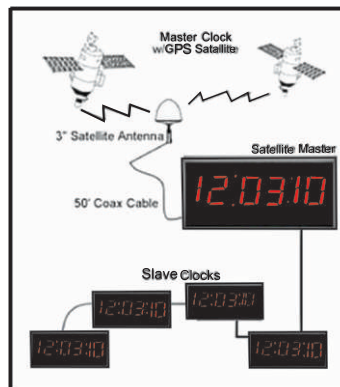


# DIGITAL CLOCK

## DEVICE DESCRIPTION

DPM Instruments Pvt. Ltd. is a manufacturer of Microcontroller and GPS Based Technology Digital Industrial Clock. Our depth knowledge and industrial expertise enable us to offer a distinguished range of Digital Clock. We manufacture this clock by making use of high grade raw material and high end technology so as to maintain the set industry standards. To make a flawless dispatch from our end, our offered clock is rigorously Inspected against various parameter. The Digital Industrial Clock consist of a Compact Electronic module Housed in an explosion proof/SS/CRCA metallic body.



## FEATURES

- High Functionality
- Energy Efficiency
- RS-485 communication with utility Software
- Easily interface with PC
- GPS based digital clock
- Master-Slave based clock

## TECHNICAL SPECIFICATION

- Display :
  - 1.8 inch 6 Digit Seven Segment Display
  - 1 inch 6 Digit Seven Segment Display
  - 0.5 inch 6 Digit Seven Segment Display
- Time Display Format : HH:MM:SS 24 Hours' Time Format
- Accuracy :  $\pm 2$  Sec per year
- Input Voltage : 110VAC-240V AC, 50 Hz / +24 VDC / +12VDC
- Communication :
  - RS-485 Communication with Utility Software
  - PC interface
  - Master –Slave communication through RS-485
  - Communication through Wireless between Master- Slave
- Working Environment :  $-10^{\circ}$  C to  $+50^{\circ}$  C / 0-95 % RH
- Size : Body 340 x 120 x 72mm. ( W x H x D )
- Enclosure :
  - Flameproof CRCA Metallic Body
  - MS Metallic Body



## DPM INSTRUMENTS PVT. LTD.

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