

GPS Synchronised Digital Clocks

A) Indoor Clock



B) Outdoor Clock



GPS digital clocks are specialized timekeeping devices that synchronize directly with satellite signals to ensure precise, uniform, and globally accurate time. They are widely used in industries, offices, hospitals, airports, and institutions where synchronized timing is critical.

Key Features of GPS Digital Clocks

Accuracy: They receive signals from GPS satellites, ensuring time precision down to milliseconds.

Synchronization: Multiple clocks in different locations can display the exact same time, eliminating discrepancies.

Display Options: Available in LED or dot-matrix formats, with digit sizes ranging from 2.3 inches to 12 inches for visibility in large spaces.

Formats: Support both **12-hour** and **24-hour** formats, with options for HH:MM or HH:MM:SS display, Available in double sided also

Durability: Industrial-grade enclosures (IP20-IP65) make them suitable for continuous operation in factories, hospitals, and cleanrooms.

Backup Systems: If GPS signals are lost, they rely on an internal **Real Time Clock (RTC)**.

Mounting Options: Wall-mounted, panel-mounted, or double-sided units for wider visibility.

Common Applications

Corporate Offices & MNCs: Ensures synchronized time across departments.

Hospitals: Critical for surgical and emergency coordination.

Airports & Railways: Provides uniform time for schedules and passenger information.

Factories & Garment Units: Helps maintain shift timings and production schedules.

Educational Institutions: Synchronizes bells, exams, and class schedules.

Military & Geo Labs: Used where precision timing is mission-critical.

Our other product ranges

- * Nurse Calling System (Wired & Wireless)
- * Patient Queue Management System (Wired & Wireless)
- * Token Management System (Wired & Wireless)
- * Bank / OPD Queue Management System (Wired & Wireless)
- * Food Delivery Counter Display System (Wired & Wireless)
- * Industrial Production Information Display System

- * GPS Multiple Time Zone Clock
- * GPS Indoor and Outdoor Clock
- * Clock and Timers for Operation Theatre
- * Gold and Silver Rate Display System
- * Standalone Token Printer
- * Bank Interest and Forex Rate Display System

And customized display systems

