



# High Precision Time Calibrator

Model No: TTCG - 01B

## Special Features

1. Built-in real-time GPS time synchronisation
2. High Stability & Accuracy time Oscillator
3. Time readability up to 1 millisecond
4. Electrical switching for automatic time calibrations
5. Portable, easy to carry for customer site calibrations







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Now All “**Time calibrations**” are made easy by using Tunix “High Precision time calibrator (**TTCG -01 B**)

It enables users to perform the time calibrations in both “**Real time mode**” as well as “**Elapsed time/Up count**” mode with flexibility to select,

TTCG -01 B is high class reference standard to calibrate & verify all timer circuits, Master /slave GPS Clocks/ stop watches / Timers & clocks / Server clocks.

Electrical energised potential free switching enables engineers to perform for automatic time calibrations reducing manual errors

## Technical Specification

- 1) Range: (**HH: MM: SS: SS/1000**)  
Elapsed time/Up count mode :99 Hrs  
Real time Mode: 24 Hrs  
Time Resolution: 1 milisecond
- 2) Time stability: Better than  $\pm 20$  PPM at 25° C
- 3) Automatic GPS Synchronization
- 4) Manual Reset /start buttons with feature of Electric Changeover contact
- 5) Weight: 905 grams with Antenna
- 6) Dimensions: 230 mm Length, 145 mm (Height without antenna), Depth 105 mm
- 7) Enclosure: Polycarbonate IP 67
- 8) Power Supply: 5 V Through DC adapter
- 9) Accessories: Instruction manual, Extended Cable 10 Meters with connector (Optional), Carry bag (Optional)

