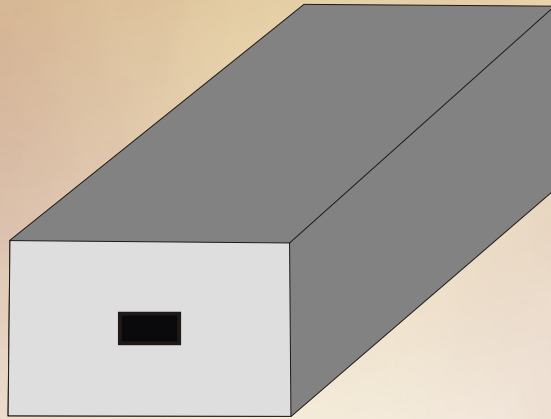


TSU - 01



TIME SYNC UNIT

Features

- ? Time sync unit to detect the Master clock pulse generated from M/s NPCIL
- ? built in USB Port.
- ? built in auto power ON RESET.
- ? low voltage detection and reset circuit for start and shut down of the micro controller.
- ? built in Watchdog Timer to supervise the micro controller.
- ? LED Indications for Error & OK

TimeSyncUnit:

TSU is a micro controller unit and connects via usb port of Time attendance PC. The unit detects the pulse generated from the Master clock of M/s NPCIL. It is capable of differentiating the hour pulse and the day change over pulse.

The Ok, Error and Power on is indicated on the front panel multi color Leds.

Environmental / Mechanical features:

Operating temperature 0° to +55 ° C, RH Damp heat 40°C - 90% non condensing.



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