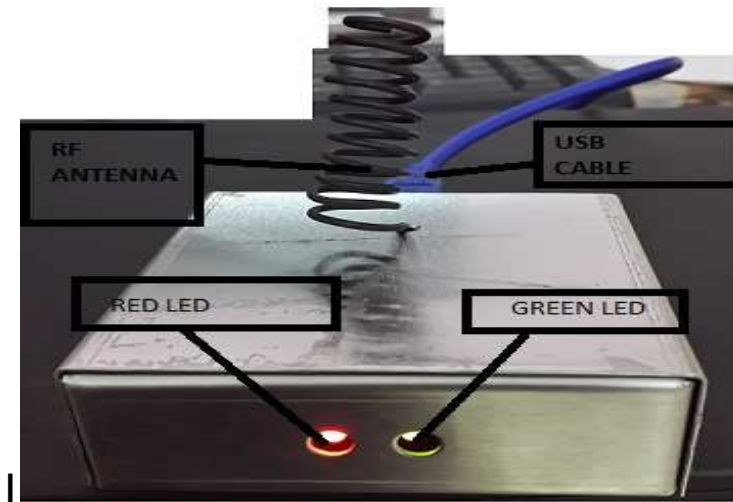


PLC SLAVE CLOCK SPECIFICATIONS



Note: Image shown is only for reference, Actual image may change.

INDICATORS:-

- RED LED : PLC Slave Clock power indicator.
- GREEN LED : When the Device gets signal from Master Clock and Updates the PLC.

FEATURES:-

- Updates the PLC every minute with GPS Time Transmitted by Master Clock.
- Simple Settings in the software to support any PLC Device.
- USB interface for setting PLC Device Configurations.
- RS232, RS485 Communication to Update the Time in PLC.
- Optional - Ethernet Communication with Modbus TCP Protocol.
- Supports all types of PLCs, which will support communication Read/Write.
- Customization of Software to support Non Standard PLCs - Optional.
- Compact stainless steel enclosure.
- Low power consumption, so no heat generated from the device.
- Working voltage is 220V AC (Optional 24V DC).

PLC Requirements from the end user

1. Device should have one free communication port (RS485, RS232).
2. Modbus Write command to update PLC Internal RTC time. Or any other custom format. Also supports (16 Bit, 32Bit, ASCII, Decimal or HEX), but recommended is - mandatory to have a write command in PLC.