

BIOMETRIC TIME CLOCK



Powered by: HRCaribbean.com



Biometric Time & Attendance Terminal with choice of Proximity Card, PIN Code or Fingerprint Reader in a compact and durable design

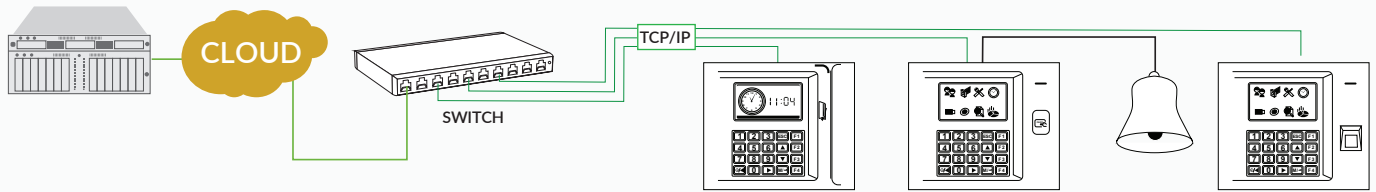
This innovative and versatile time clock which combines a highly durable yet elegant casing with a variety of identification methods from PINs, RFID/proximity cards and/or fingerprints. Offering unparalleled performance on an embedded Linux platform with all the features a modern time and attendance reader should have including relay contacts for access control/external bell.

TCP/IP communication is standard and will ensure that data transmission between the terminal and PC is error free and with optional WiFi communication installation of the clock becomes easy. The USB port can be used to transfer the data to and from the USB flash drive. This device is flexible and an easy plug-in solution for time attendance.

STANDARD FUNCTIONS

- Devices on in Ethernet and Wi-Fi enabled connections
- User friendly UI and menu system design
- Hardware level clock authentication
- Support for local and external data/system backup
- User level duplicate punch prevention
- Multiple level job code support
- Customizable user access control privileges
- Enhanced network security
- Web server support as a standard function
- Enhanced encryption system for data integrity and security
- Custom Firmware and API with CLOUD
- Automatic status key switch
- Self-Service API
- 9 Digits User ID
- Daylight savings time
- Customizable bell schedules
- Private or public SMS messaging support
- USB-host
- User Attendance search
- PUSH and Standalone SDK compatibility with TFT 2.0
- Enhanced encryption system for data integrity and security

INSTALLATION



SPECIFICATIONS

Capacity

ID Cards: 10,000
Transactions: 100,000
Fingerprint templates: 3,000

Fingerprint Sensor

275P

Display

3.0 in. TFT Color Screen

Communications

RS232, Ethernet, USB-Host, Wi-Fi

Power

12 V DC, 1.5 A
Optional: 12V POE injector (sold separately)
Optional: 12V Battery Backup (sold separately)

Environment

Operating Temperature: 32° F to 113° F (0° C to 45° C)
Operating Humidity: 5% to 80%

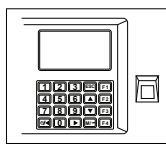
Supported Devices

C-ID Fingerprint and standard RFID prox reader
C-HID Fingerprint and HID prox reader
C-MAG Magnetic card reader
C-B Barcode card reader
CR Standard RFID prox reader
CR-HID Standard HID prox reader

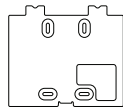
Dimensions

Width : 6.5 in. (16.5 cm)
Height: 5.5 in. (14 cm)
Depth: 1.8 in. (4.6 cm)
Weight: 0.95 lbs. (0.43 kg)

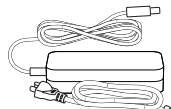
WHAT'S IN THE BOX



Time Clock



Mounting Plate



AC Power Adapter



External Relay Connectors



Serial Cable



Network Cable



ID card

Design and Specifications subject to change without notice

INSTALL OUR SOLUTION ON A PRIVATE SERVER

www.HRCaribbean.com has On-Premise and Private Cloud Software That's Scalable And Enterprise Ready!

ACTIVATION

To activate this device or access our demo site, please go to www.HRCaribbean.com and click **SIGN UP!**

LIMITED WARRANTY

www.HRCaribbean.com hardware products are warranted under normal use, against any manufacturing defects for a period of 6 months from the date of the original purchase.

This warranty does not apply to loss or damage of the equipment due to: Mishandling and improper maintenance of the equipment, as well as failure to obey operating instructions; Leaking batteries, sand, dirt or water damage; Electrical power surge, improper power and/or communication link connection, unstable power supply; Use of unauthorized parts or service by other than our authorized agents; Serial number and/or warranty sticker is altered or removed. Unauthorized modification, conversion or alteration to the equipment.