

## Introduction:

**ModemTime TR550** is designed for facility attendance logging, employee time record tracking and job management and other applications. Especially with built-in modem, it is convenient to be installed at the branch office and managed from the faraway headquarters through the telephone line. This device utilized RFID cards or magnetic cards or barcode cards as the identification storage medium for each authorized user seeking access to the facility.

## Features:

- ☆ **Built-in modem version or without modem**
- ☆ **Up to 32 preset time table to activate external alarm ring**
- ☆ **Both RS-232 & RS-485 interfaces**
- Two serial port connectors for daisy-chain connection of multi-unit application up to 255 units
- Can be connected with serial printer directly
- Wall-mount or desk top use
- Use non-volatile memory

## Applications:

- Time & Attendance Management
- Flexible Working Hour Management
- Watchman's control

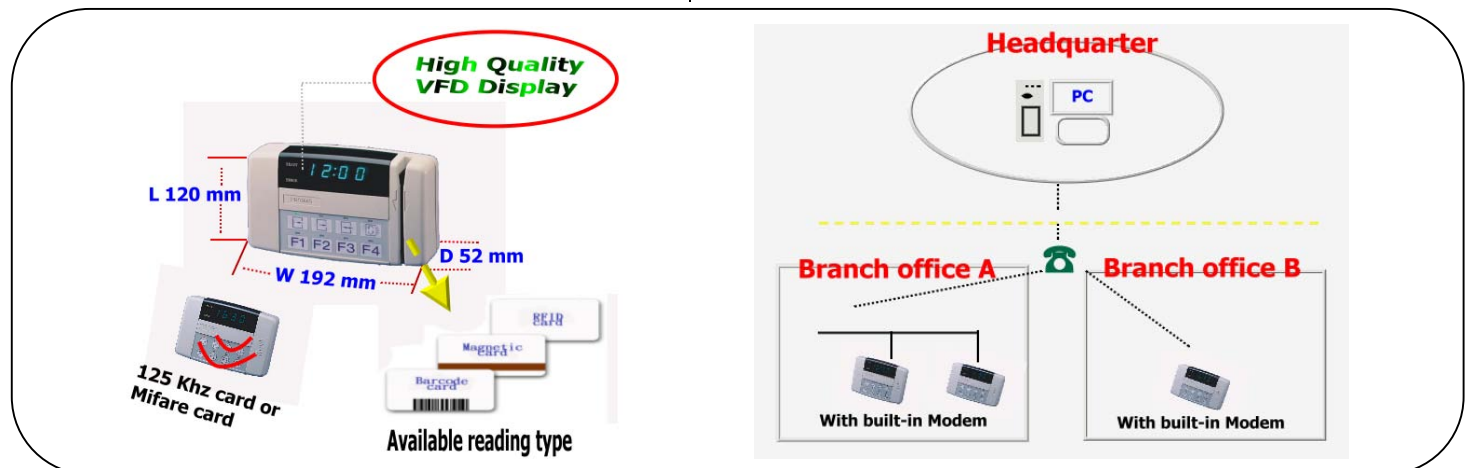
## Specifications :

Card Type	Magnetic Card: ISO Track 2, 75 BPI Barcode Card: Code 39, numerical RFID card: 125 KHz, ASK, 64 Bits Optional Version: Mifare card
Interface	RS-232, RS-485 and Modem
Memory Size for Storing Data	512K bytes (Up to 20,000 of records with 10 digits of ID-code)
Power Supply	DC 12V, 500mA
Clock	Real Time Clock (RTC) module with built-in 10-year battery
Mounting	Wall-mounting or Desk-top
Modem	2400 bps Modem, CCITT V.22 bis, V.22, Bell 212, Bell 103
Display	VFD, 4 digits
Operating Temperature	0 ~ 55° C

## Ordering information:

- TR550M – Magnetic card type
- TR550R – RFID card type
- TR550B – Barcode card, red LED type
- TR550F – Barcode card, infrared type
- TR550R-MF – Mifare card type
- TR550MM – Magnetic card with built-in modem
- TR550RM – RFID card with built-in modem
- TR550BM – Barcode card, red LED with built-in modem
- TR550FM – Barcode card, infrared type with built-in modem
- TR550RM-MF – Mifare card with built-in modem

※ Specification is subject to change without notice.



We welcome OEM inquiries

- ◆ Custom design manufacturing is available
- ◆ Custom device programming is available
- ◆ Call factory for other configuration