

Product Name : Built in Modem Barcode / Proximity / Magnetic Time Recorder for **Time Attendance & Payroll Purpose**.

Model No. : TR550 integrated with our **Payroll System**

Introduction : **Modem Time 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 utilizes RFID cards or magnetic cards or barcode cards and the data's can be downloaded to our the data's can be download to to our **Time Attendance** and **Payroll Software**.



- Features** :
- 1. Built-in modem version or without modem
 - 2. Use VFD(Vacuum Fluorescent Display) for clock display
 - 3. VFD provides a wide viewing angle, long life and high display quality
 - 4. Provides two serial port connectors for daisy-chain connection of multi-unit application up to 255 units
 - 5. Contain 512K bytes memory buffer, store up to twenty thousands of records with 10 digits of ID-code
 - 6. Provide two driver ports for external alarm bell connection and external door gate control
 - 7. Display can show some messages, such as Machine Address number, Baud Rate, Memory Buffer status
 - 8. Provide RS-232 communication interface. RS-422 version for long-distance connection is also available
 - 9. Event can be controlled by the preset event time table or by the manual event function keys
 - 10. Allows up to 32 preset time table to activate external alarm ring
 - 11. Can be connected with serial printer directly
 - 12. Wall-mount or desk top use
 - 13. Use non-volatile memory, memory will never lose when power failure

Specifications :

Magnetic Card	TR550M ISO Track 2, 75BPI
Barcode Code	TR550B, TR550F Code 39, numerical
RFID Proximity Card	TR550R 125KHz, ASK, 64Bits, Manchester coding
Interface	RS-232 interface, RS-485 interface
Memory Size for Storing Data	512K bytes
Clock	Real Time Clock(RTC) module with built-in 10- year battery
Modem	2400 bps Modem, CCITT V.22bis, V.22, Bell 212, Bell 103
Display	Vfd, 4 digits
Power Supply	DC 12V, 500mA
Dimensions	192(W)x120(H)x52(D)mm
Mounting	Wall-mounting or Desk-top
Environment	Operating Temp: 0~55 Deg. C
Storage Temp	-10~65 Deg. C
Humidity	10~90% relative

Available versions

- : TR550M -- Magnetic card
- : TR550R -- RFID Proximity card
- : TR550B -- Barcode card, red LED
- : TR550F -- Barcode card, infrared
- : TR550MM -- Magnetic card with built-in modem
- : TR550RM -- RFID Proximity card with built-in modem
- : TR550BM -- Barcode card, red LED with built-in modem
- : TR550FM -- Barcode card, infrared with built-in modem