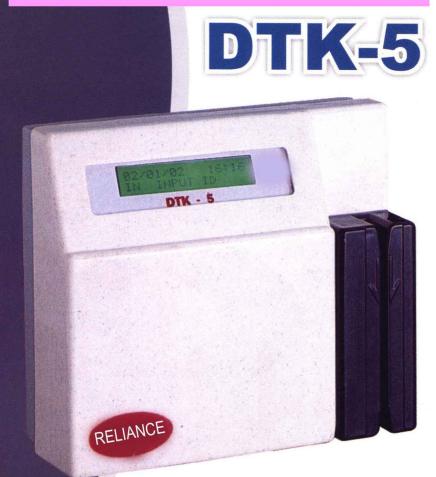
RELIANCE ELECTRONICS

ATTENDANCE RECORDING & ACCESS CONTROL SYSTEM

RELIANCE TIME KEEPER





Save time

Achieve cost efficiency

Ensure legal entry

Monitor person movements



Optional 7 Seg. LED display

Various card reading options.

Flexibility in use with access control

Complete Data communication solution

Various card reading options.

Basic option comes with Infra-red bar code reader. Other options include Proximity Cards, Smart Cards, and magnetic cards.

Use in flexibility for access control.

Can be integrated with any type of access control door lock / gate. May it be Turnstiles, Tripods, Magnetic locks, Door locks, Flap doors, Swing doors etc.

Complete Data communication solutions provided.

Data com can be provided on RS-232, Modem, RS-485, Ethernet LAN, or WAN infrastructure.

Comprehensive Attendance / Access control Software

Complete software system integration for Attendance Recording, Access Control and security is provided



Features -

- Holds events in Off-line condition for 10 years without power
- Withstands voltage fluctuations between 160 VAC to 280 VAC
- Event storage capacity of 1800 punches
- Audio-Visual indications for user friendly operation
- Up to 64 terminals can be connected to a single PC
- Elegant compact size and robust body

Converter / Concentrator



Convertor

4or 8 Port RS 485 to a port interface of RS 232 for computer interface

Concentrator

4 or 8 Port RS 485 to 1 Port RS 422 for signal boosting

Transmission

Asynchronous

Power

230 V AC, 50 Hz 10 VA approx.

Dimension

100 mm x 110 mm x 275 mm

Environment

Temperature 0-50°C, Humidity 95%

Specifications

Power supply

Card Reader

Operational battery backup

Display

Communication interface Access Control Interface

Dimensions Weight

Environment

230 V, 50 Hz. 3W

6 or 8 digit alphanumeric Bar code

10 Hrs.

16 char. X 2 lines Alphanumeric with back light

RS-232 / RS-485 NO/NC contacts 150 x 170 x 65 mm.

1 Kg. Approx.

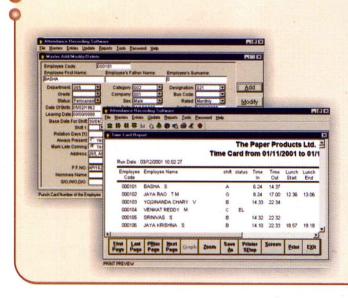
Temp.0-50° C, Humidity 95% non-condensing

Options:

- Proximity / Magnetic / Smart Card reader
- Easy to read 7 segment LED display
- Ethernet adapter for LAN connections
- Up to 72 hrs. Operational battery backup

Specifications / features are subject to change without notice





Time office software

- Windows based GUI user friendly software
- Works on any backend database like SQL Server / Oracle etc.
- Multi-user operation to work on LAN
- All Time Office requirements covered comprehensively
- Ideal for office / industrial / hotel / hospital applications
- Multi level Password protection
- Instant report availability
- Total computerization of the Time Office
- Processes data to suit Payroll applications
- Optional customization as per requirement

TO KEEP PACE WITH LATEST TECHNOLOGY, " RELIANCE ELECTRONICS" RESERVES THE RIGHT TO UPDATE THE SYSTEM. HENCE SPECIFICATION ARE SUBJECT TO CHANGE

Manufactured & Marketed by



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