# Online Time Recorder with Ethernet Interface

**TR515A Ethernet-interfaced Time Recorder** is simple to install and operate, this Time and Attendance terminal provides all the basic Time Recorder functionality in an attractive and cost-effective package.

Extremely versatile, TR515A terminal can be used as either a wall-mount or as a desktop device. An excellent viewing angle is provided in both orientations by rotating the unit 180 degrees.

## Specifications:

| | |
|---|---|
| Display | 4 x 7-segment Blue light LED |
| Card Type | RFID Card Reader: 125KHz, ASK Mifare: ISO 14443A |
| Database Capacity | Approximately 16000 records |
| Interface | Ethernet , TCP/IP protocol |
| Bell table | Up to 32 entries |
| Bell relay | Max 1A, 12V |
| Mounting | Wall-mount or desktop |
| Power Supply | DC 9V, 500mA |
| Operating Temperature | 0 ~ 55° C |
| Operating Rel. Humidity | 5 ~ 95% |
| Dimensions | W 185 x H 110 x D 51 mm |

＊Specification is subject to change without notice.

## Ordering information:

· **TR515AR-00** - with 125Khz & Mifare reader
· **TR515AR-20** - with 125Khz & Mifare reader, with PoE



TR515 to HUB          TR515 to PC

## Features:

· Ethernet interface connected to Ethernet hub.
· Works on a standard TCP/IP network.
· Bright, high-contrast blue LED display shows time of day , last 4 digits of the ID-code and error messages.
· Approximately 16000/8000 records storage capacity.
· Convenient Machine Number setup feature using IN and OUT buttons simplifies multi-terminal installation.
· Built-in Ring relay for external ring ( bell ) control.
· Daily bell schedule of up to 32 different entries.
· Built-in dual RFID Reader with 125Khz and 13.56Mhz Mifare.
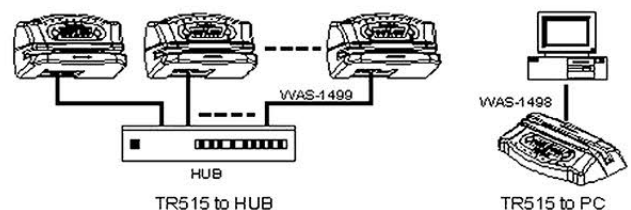· Two buttons for clocking IN and OUT.