

## TR4080 Advanced Fingerprint Time Recorder

TR4080 is the latest advanced interactive fingerprint time recorder from the Prox Data product family. The just launched product incorporates fingerprint and RFID technologies with menu driven interface for attendance recording, tracked messaging, door control, sessions bell and other features. Multimedia and intuitive onscreen navigation make TR4080 an easy and efficient device for users.



### Key features

#### Versatile Linux platform:

- Open source base
- All in one on device configuration

#### User friendly interface:

- Menu driven
- Multilingual
- Audio guidance

#### Flexible architecture:

- On line and offline enrollment
- USB storage back up

#### Web-enabled:

- Update via internet
- Driver free

### Specifications

<b>Key Pad</b>	18-key numeric key with 4 control keys 12 numeric keys 2 function keys
<b>Screen display</b>	3.5 inches, 320 x 240 Colorful Graphic TFT LCD, display up to 16.7M colors
<b>Reader</b>	supports RFID 13.56MHz 14443A Mifare Ultralight, Standard 1K, 4K
<b>Fingerprint sensor</b>	Capacity or Optical type
<b>Fingerprint Identification speed</b>	1:N / 1:1
<b>FAR</b>	<=0.0001%
<b>FRR</b>	<=0.01%
<b>Fingerprint capacity</b>	1900 fingerprint templates
<b>Log capacity</b>	30,000 events
<b>USB disk port</b>	allows for manual data transfer. USB2.0 compatible
<b>Communication Ports</b>	TCP/IP, RS232, RS485, PoE (Optional)
<b>Audio/Video</b>	Audio : Ogg, MP3, Timidity MIDI, WAV Video : BMP, PNM (PPM/PGM/PBM), GIF, JPEG, PNG, TGA, and TIFF formats
<b>Memory</b>	SRAM 64MB \ Flash 128MB
<b>Power Supply</b>	12 VDC, 1A
<b>Output Relay</b>	3 relays
<b>Language</b>	supports multilanguage (English, Chinese, Japanese, Spanish, Portugese, French, Germany Abrabic )
<b>Physical Characters</b>	Dimension: 230 W x 175 L x 57 D mm Operating temperature: 0-55 degree C Storage temperature: Operating humidity: 0%~90%

\*\* The specification is subject to change without notice.\*