

## U160-C / U260-C

### Product Description

U160-C / U260-C is a biometric fingerprint Time and Attendance terminal with 3" TFT display. Easy to install, and with a modern design, it is the perfect solution for small installations. It incorporates the ZK fingerprint Sensor. The color TFT display offers users easy menu management. It can connect to Time and Attendance management software by Ethernet or USB port, and also operate on standalone mode, downloading data by USB pendrive. Optionally, it can incorporate a proximity reader.

### Functions

#### Standard



#### Optional



### Features

- Time and Attendance device
- Incorporates high precision ZK Sensor for registering 10 fingerprints per user
- Optionally can be installed with proximity reader EM, Mifare, HID, etc.
- Stores up to 30000 users and cards
- Stores up to 100.000 log records without PC download
- Allows communication with PC through Ethernet and USB port
- Events management (doctor, personal issues, etc.)
- Multi-language in text and audio



## U160-C / U260-C Specifications

### Capacity

ID Card Capacity	30,000
Log Capacity	100,000

### Hardware

Platform	ZEM510
CPU	32bit Multi-Bio CPU 400MHz
Memory	32M RAM, 256M Flash
Sensor	ZK Optical Sensor

### Display

Screen	TFT Screen 3 inch
LED Indicator	Red/Green

### Environment

Oper. Temp	0 °C - 45 °C
LED Indicator	20%-80%

### Power

Power	5V, DC 2A
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### Communication

Comm. Port	Ethernet, USB-Client
Pen Drive	USB-host

### Fingerprint Algorithm

Type	ZK Finger
Identification	<2 seconds
Verification	<1 seconds
FRR; FAR	< 1%; <0.0001%

### Languages

Available	All European Languages
Maximum	7
Voices	Allowed

### Keypad

Type	Buttons keypad
Function Keys	6 defined by user
Events management	Up to 9,999 with Description

### Dimensions

Dimensions	140x117x45 mm (L x W x D)
Weight	1.10Kg

### Firmware

O.S	Linux
T&A	T&A
SDK	Standalone SDK