

iClock 560

Time & Attendance terminal with incorporated ZK fingerprint sensor and 3.5" TFT display

- ✓ Professional Firmware Version with advanced features
- ✓ Built-in PoE
- ✓ New Push SDK 3.0 for Real Time & Cloud Systems
- ✓ Fully configurable Attendance Events
- ✓ Accrued balances management per user
- ✓ Pendrive download structure defined by user
- ✓ Multiverification by user
- ✓ Function keys definition by weekday and time range



Function keys definition



Accrued Balance



Friendly Interface

Features

Standard Functions:



Optional Functions:



iClock 560

Technical Specifications

Product model	iClock 560
Capacity	
Templates	8.000
Transactions	200.000
Hardware	
Platform	ZEM800
CPU	32bit MultiBio Microprocessor 800MHz
Memory	64M RAM, 256M Flash
Sensor	ZK optical sensor
Display	
LCD	TFT Screen 3'5 inch
LED indicator	Red and Green
Environment	
Oper. Temp	0°-45° C
Oper. Humidity	20%-80%
Power	
Power	5V, DC, 1.5A. Internal POE
Communication	
Comm. Port	Ethernet
Pen drive	USB-host

Fingerprint Algorithm

Type	ZK Finger 9.0 and 10.0
------	------------------------

Identification	<= 2 seconds
----------------	--------------

Verification	<= 1 second
--------------	-------------

FRR	< 1%
-----	------

FAR	<= 0.0001 %
-----	-------------

Languages

Available	Most used European Languages
-----------	------------------------------

Maximum	All configured by menu
---------	------------------------

Voices	Allowed. Standard male and female
--------	-----------------------------------

Keypad

Type	Buttons keypad
------	----------------

Function Keys	8 defined by user
---------------	-------------------

Events Management	Up to 9999 with description
-------------------	-----------------------------

Dimensions

Dimensions	189x136x44mm (L x W x D)
------------	--------------------------

Weight	1.30kg
--------	--------

Firmware

O.S	Linux
-----	-------

Applications	T&A
--------------	-----

SDK	Professional SDK
-----	------------------

Topology

Cloud System



Local Management

ZKTime Enterprise EU



ZKTime Enterprise includes new utilities and features to attendance control, making it easier to handle and serving a wider range of specific cases.

Match and process punches automatically after downloading, warning about odd of punches or days with a special case, facilitating and speeding up the work of attendance management. We will automatically control all in and outs of each employee, and the events that might occur (breakfast, lunch, medical, personal business, lateness, etc.).

Ability to divide the hours worked by different concepts (normal pool, night, etc..) and carrying an economic assessment of the same. Includes an access control module, where you can define different access time slots and days for each employee.