# TIME WARE

### The modern terminal for time attendance

*NexTIME* is an intelligent, programmable time registration terminal. *NexTIME Office* comes in a nice looking enclosure and is designed for use in an office environment. It administrates different individual programmable booking functions, rights, ID-numbers and display information. Additionally the terminal provides an event memory to buffer the registered data.

Besides *NexTIME* is able to run access control and door monitoring/control tasks. *NexTIME* can be used on-line as well as off-line. In on-line mode the terminal is connected with a higher level computer system. In off-line mode data are buffered and retrieved

regularly (from seconds to days). Thereby connection of stand-alone terminals via modem can be implemented. Due to the integrated network interface *NexTIME* terminals can be connected directly with local computer networks. This reduces installation costs to a minimum. By means of various configuration-, parameterisation- and programming capabilities the terminal can be laid out according special customer needs or off-line functions.

The software package *RT-Time* administrates any number of *NexTIME* terminals in combination with access controllers *NexACCESS* or products of other manufacturers. Furthermore the software package enables the management of all necessary master data, the calculation of time accounts, gross wage determination as well as automated transmission of the results into higher level systems.

#### Applications and products of the Nex-serie

The terminal *NexTIME offic* is used for personnel time- and operating data registration. Typical applications are personnel-, order- and project time registration as well as basic door control. With the *NexACCESS* controllers and operating data registration terminal *NexTIME 1320S* two more products are at disposal, to run pre-configured applications for access- and door control.



- ⇒ easy handling
- ⇒ extensive off-line functions
- ⇒ for a wide reader range
  of all conventional RFID media
- ⇒ optional operation of barcodeor fingerprint readers
- ⇒ optional reader for access control
- ⇒ programmable output contact
- ⇒ programmable function sequence
- ⇒ PoE (Power over Ethernet) option
- ⇒ LAN interface (Ethernet)

### NexTIME Office - The time registration terminal

The NexTIME Office terminal completes the Nextime serie with a smart and modern device designed for office environment.

#### Interfaces and power supply

A 10/100Mbit Ethernet interface provides the connection with higher level systems. The communication is done via standard TCP protocol. The interface and the power supply connectors can be located on the terminals back or bottom side to meet customers specification.

#### Badge reader, identification

Proximity RFID-reader for all conventional card-systems like LEGIC, MIFARE, EM, HITAG or HID are available. The terminal is able to administrate up to 4 more readers to run access control tasks. In such case the door control is handled by external I/O-units.

#### Configuration

The *NexTIME* terminal is usually configured using a 486/300Mhz single board computer with 128MB RAM. IDE standard flash storage modules from 128MB to 256MB are available. This allows to implement extensive applications with high memory requirements.

#### optional interfaces

According to demand an additional contact for door release, a RS485 host-interface (on the back) and an interface to operate a barcode-reader (at the side) can be provided.

#### Programmability

The terminal is provided with an extensive standard program for personnel time registration as well as functions for order data registration. The built-in programming language allows to implement customer-specific data models and procedures.

Customised menus, functions and legends can be programmed in the terminal and can be assigned to the existing softkeys. This allows a convenient navigation for the user to reach the desired booking function.

The programming is done using a meta-language either on the controller or at a PC.

#### **Technical data**

	PC-compatible single board computer
	Non volatile memoryIDE Flash from 128MB
	Host-interfaceLAN 10/100BaseT half duplex*
	or RS485 2wire half duplex
	Reader-interface internalRS485* or RS232
	Keyboardup to 4x3 keys
	Display4x20 digits, LCD, backlit
	Power supply depending on reader 12 or 24V DC 10W, PoE
٩	Dimensions 190 x 135 x 85 mm
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## TIME WARE

	Ing. Paul BREUNHÖLDER
$\bowtie$	Grenzgasse 111 Objekt 9/1
	2340 Mödling
)	+43 2236 893931
Fax	+43 2236 893931 31
	www.timeware.at

