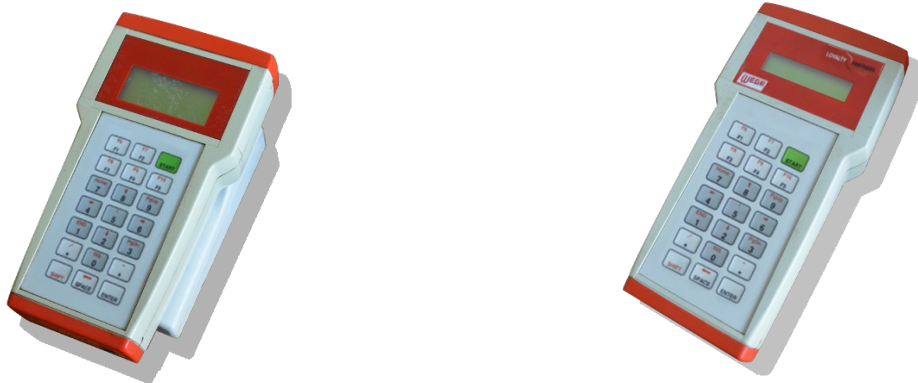


Portable terminal WBox_Port



The Wbox_Port reader units are designed to be a multiapplication terminal for use with the WIS identification and attendance system. This terminal can be used for collecting data in the field, in bus transport and in mobile applications. It serves for reading wireless cards of different RFID technologies and their following write-in into the internal FLASH memory. Ergonomically positioned controls allow the staff easy and well-arranged attendance registration. The terminal is supplied by a chargeable Li-LON battery with a 2,2Ah capacity, which allows for at least 8 hours of functionality. Charging the battery is possible with a supplied network adapter or the WIST0801 Docking station.

Versions of the portable terminal WBox_Port

WIST070X.XX

.01	WBox_Port PROXY	Contactless reader head 125kHz
.02	WBox_Port MIFARE	Contactless reader head Mifare 13,56MHz



Functional options:

Reading range of internal reader head	From 5 cm – depending on the type of ID card and RFID technology
Reading card check	Acoustic and optical
Allowed cards chart capacity	Min. 5445 records (personal time zones), saved into FLASH memory
Chart of passages capacity	At least 6553 records with overflow control saved into FLASH memory
Time of passage	Day, month, year, hour, minute, second
Interruption codes	4 groups (arrival or departure, arrival, departure, system alerts) each can contain 16384 interruption codes
Working modes	Attendance terminal Usage in bus – choosing a bus stop Tourniquet control

Technical parameters

Dimensions (L x W x H)	240 mm x 150 mm x 40 mm
Weight	1 kg
Power supply	12-15 VC
Max. consumption	1,1 A – accumulator out of power
Data memory	min 6553 records
Communication interface	USB 2.0, RS 485
Signalization	Acoustic, optic
Number of all or nothing relays	1
Keyboard	membrane , 21 keys, SW configurable
Number of reader heads	1
Interface of connected reader heads	Integrated reader head
Display	LCD 4x 16 characters
Range of working temperatures	0-50 °C
IP coverage	IP 21



Dimensions

