WBox_79Dd reader unit

The Wbox_79Dd unit type is designed to be an application terminal for checking attendance events through the installed mobile application WmobilAttend_Android. A reader head made by WEGA LH is connected to a tablet with a USB interface, which enables the login of a user through their respective RFID card. Ergonomically positioned controls together with a touchscreen allow the staff easy and well-arranged attendance registration. When it comes to running they can be autonomous or ON Line controlled with the ability to switch OFF Line in case communication problems appear. These reader units are equipped with a control unit with the Android OS. The terminals are powered by the USB OTG technology.

Versions of the WBox_79Dd reader unit		
		WIST010I.XX
.01	**WBox_79Dd_Proxy**	Contactless reader head 125kHz

Functional options:

Color variants	Grey, metal stainless steel cover from a durable material
Reading range with internal antennae	From 5 cm – depending on the type of ID card and used RFID technology
Reading card check	Acoustic and optical
Allowed cards chart capacity	Size depends on internal memory capacity of the tablet, at least 10 000 records
Chart of passages capacity	Size depends on internal memory capacity of the tablet, at least 10 000 records
Time of passage	Day, month, year, hour, minute, second
Interruption codes	Arrival, departure, late arrival, departure from work
List of interruptions	Configurable from the WIS communication SW

Technical parameters

Dimensions	250 mm x 140 mm x 30 mm
Weight	2 kg
Power supply	5V DC /1A
Max. consumption	1 A
Communication interface	WIFI
Signalization	acoustic

CE

Number of all or nothing relays	None
Keyboard	Virtual touchscreen, configurable from SW
Number of reader heads	1
Inteface of connected reader heads	Asynchronous serial at TTL level
Display	800x600
Range of working temperatures	0-50 °C
IP coverage	None

Dimensions

WEGA

WEGA LH, s.r.o., ul. SNP 750, P.P. 23, 033 01 Liptovský Hrádok
Tel.: +421 44/5221681, +421 44/5223263, www.wegalh.sk, info@wegalh.sk
WIST010I_WBox_79Dd-technicke_parametre_EN_v1.2.odt

CE