

## RDC + RAVAS APP for RDC

RAVAS 3200 indicator  
with Bluetooth module



Android handheld  
device connected  
with Bluetooth 4.0  
to the RAVAS indicator



Android device is connected using  
WLAN to the RAVAS RDC



WLAN



Android device with  
integrated 2D  
barcode scanner for  
fast and accurate  
scanning of ID codes



Transmitted data includes:

- weight: gross, net, tare
- scale / operator ID nr.
- sequence nr.
- product ID code(s) (max 4)
- date & time
- alibi number (when LFT)
- Mac address RAVAS indicator



Remote access to  
control panel of RDC



router / access point(s)

Control Panel RDC



data transfer to ERP

The operator scans barcode labels for product ID information.  
The weight is collected from the RAVAS indicator using  
Bluetooth. All data is being sent to the RDC software on the PC  
/ server.

RAVAS DATA COLLECTOR  
RDC installed on PC / server.  
Data will be written in shared folder in CSV format.

Mobile devices

Office environment