

RAVAS Data Collector - RDC

software tools

RAVAS

RAVAS 5200 indicator with
Xpico WLAN module inside



Operator uses the PRINT key to send the weight information directly to the server. The indicator can store 300 weighings for working 'offline'.



RAVAS 3200 indicator with
Xpico WLAN module inside



Operator uses the PRINT key to send the weight information directly to the server. The indicator can store 8 weighings for working 'offline'.



Both indicators will auto-synchronize the stored data when back in WLAN area.
Data integrity is secured using checksum algorithm with ACK/NACK messages.

Transmitted data includes:

- weight: gross, net, tare
- scale ID nr.
- sequence nr.
- product ID code(s)
- date & time
- alibi number (when LFT)

Remote access to
Control Panel of RDC



Control Panel RDC



router / access point(s)



data transfer to ERP

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

Weight data can be recorded in groups using other port numbers

Mobile devices

Office environment