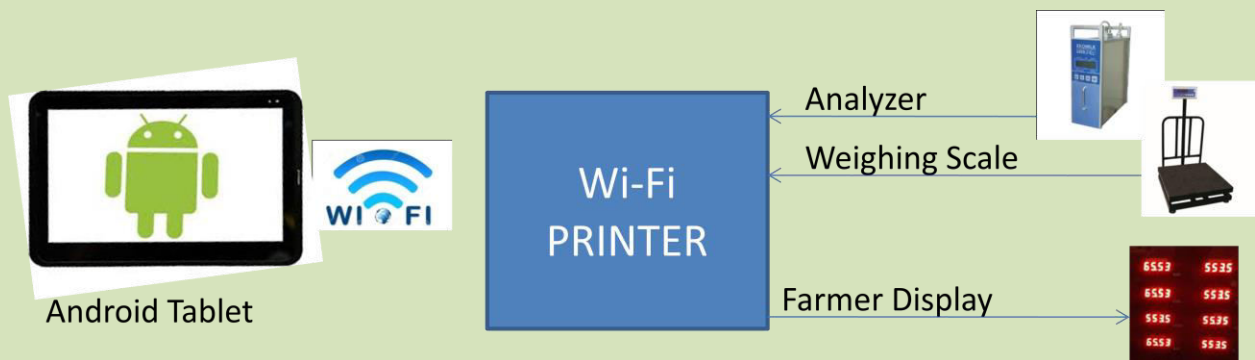


VERTEX TAB DPU



VERTEX TAB DPU is an Android TAB based solution for Milk collection centers. The tablet connects to a Wi-fi Printer also has serial interface ports to all common analyzers and weighing scales. The FAT/SNF information collected from the analyzer and weight from the scale are sent to the Tablet. It also drives a farmer display.

GPRS enabled Android application provides a two way interface to a server. It can download rate charts from the server and also update collection details to the server. It can also transfer data to a USB pen drive connected to the TAB.

It provides a variety of reports to the collection centre like Member Report, Daily collection Report, Dairy report etc apart from printing receipts and sending SMS to farmers.

- ✓ ALL PERIPHERALS CONNECTED THROUGH WIFI
- ✓ TWO WAY DATA TRANSFER THROUGH GPRS
- ✓ WORKS WITH ALL ANALYZERS AND WEIGHING SCALES
- ✓ EASY TO INSTALL & SIMPLE TO USE

VERTEX TAB DPU (DATA PROCESSING UNIT) is a powerful and cost effective solution for Milk collection points. It provides a comprehensive set of features to record milk collected, payments made, purchases done by members, milk sold at the outlet and milk sent to diary. It is an ideal solution for milk collection points with a wireless interface to Milk Analysers and Weighing scales.

- 1000 MEMBER ACCOUNTS WITH CATTLE TYPE
- 3 RATE FORMATS BASED ON ○ FAT ○ FAT + SNF ○ TS (TOTAL SOLIDS)
- RATE FORMAT AND MEMBER DATA CAN BE INPUT THROUGH USB PEN DRIVE / GPRS
- MORNING / EVENING SELECTION
- INTERFACE TO ANALYZER AND WEIGHING SCALE
- USER DISPLAY FOR DISPLAYING MEMBER CODE, FAT, QTY AND AMOUNT
- FULL BILL CAN BE PRINTED IN ANY LANGUAGE INCLUDING MEMBER'S NAME
- SALE OF MILK CAN BE ACCOUNTED
- LOAN, CATTLE FEED AND OTHER ITEMS PURCHASED BY MEMBERS CAN BE ACCOUNTED
- MEMBERS ACCOUNTS FOR COLLECTION, PAYMENT AND PURCHASE MAINTAINED
- DIARY ACCEPTED FAT AND QUANTITY CAN ENTERED FOR PROFIT CALCULATION
- MEMBERS' TOTAL COLLECTION QTY AND AMOUNT STORED IN SECONDARY MEMORY
- **STORAGE**
 - 60000 COLLECTIONS
 - 1 YEAR DAILY SALE REPORT
- **REPORTS**
 - DAY COLLECTION (MORNING / EVENING / BOTH)
 - MEMBER WISE COLLECTION REPORT
 - PAYMENT REPORT
 - SALE REPORT
 - BONUS REPORT
- **OPTIONAL SMS CONFIRMATION TO MEMBERS**
 - AFTER MILK COLLECTION
 - MAKING PAYMENT
- **OPTIONAL DATA TRANSFER TO SERVER THROUGH GPRS**
 - COLLECTION AND PAYMENT INFORMATION CAN BE UPLOADED TO SERVER
 - RATE CHART CAN BE DOWNLOADED FROM SERVER