

VETERINARY SERVICES TERMINAL



Description

The Veterinary Services Terminal (VST) is a Hand Held Computer, in which the program is stored along with all the relevant data, for transactions during the field services provided by the veterinary doctor.

The storage of program and data is done through a Personal Computer (Host PC), and is called pre-journey configuration, which includes disease master, symptom master, society master, visit call booking, medicine stock available with doctor, etc.

The data pertaining to on the spot field booking, medicine given to cattle in the field with disease and their symptom is input during field visit. Various reports can be prepared during the schedule trip of doctor.

After a journey is over, the transaction data files are transferred from VST to the Host PC, over a communication cable connected to serial communication port. The VST requires about three hours for full charging after which it can be used continuously for 7-8 hours.

Features

- An ideal substitute to the manual system.
- User-access-control and password protection.
- On the spot recording of transactions.
- On-site printouts of case-management report.
- Perform collection of payments or token, against service membership subscriptions.
- Representative reports:
 - Daily visit report
 - Service call report
 - Cash collection report
 - Medicine consumption status report
 - Pending cases report
 - Symptom master
 - Disease master
 - Society master

Benefits

- Elimination of back-end data-entry, from manual records, of case paper, medicine consumption, and cash collected, in field, through electronic updation from VST data.
- Creation of electronic database of transactions, which can be put to use for MIS reports and statistical information.
- On-site call-registration and prompt attention to the cases.
- Reduction in data-entry overheads provide savings in costs.
- Eliminating human errors in manual operations.

Specifications

Veterinary Service Terminal

- High Speed CPU
- 256 KB program memory
- 4 MB data memory
- Real Time Clock
- LCD display unit (5 rows x 20 character) with backlight
- 30 Keys Elastomeric Keypad
- High speed serial port / program port (115 Kbps)
- Built-in (24 column) Thermal printer
- Built in 2.2 AH Lithium-Ion or 1.7 AH Ni MH battery
- ABS plastic case housing
- Programmable as per user requirement
- Light weight, versatile and affordable

Accessories

- Intelligent Battery Charger
- Carrying case

Application Software

- VST software
- PC-end software

Note: A pre-implementation study is a pre-requisite for such projects, to identify the system requirements and user requirements. The customization can be done as per the user requirements.

For further information contact:

IT Division, REIL House, Shipra Path, Mansarovar, Jaipur – 302020

Tel: +91-141-2888400, E-mail: reilit@reiljp.com



RAJASTHAN ELECTRONICS & INSTRUMENTS LIMITED

(An ISO 9001:2015 & 14001:2015 "Mini Ratna" Central Public Sector Enterprise)

2, Kanakpura Industrial Area, Sirsi Road, Jaipur-302 034 (Raj.) India

EPABX Tel: +91-141-2470062, 2470363 Fax: +91-141-2470139

E-mail: reiljp@reiljp.com

Website: www.reiljp.com

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JAIPUR		
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VET CODE:101	DATE	
VISIT NO:1	16/02/00	
TAG NO:H23234	CASH:150	
OWNER:RAM KUMAR		
SPECIES:	F	
MILKST:Y	PREGST:Y	
SYMPTOMS:FEVER		
CODE	NAME	QTY
40	AMPICILLIN	2
45	AMPICILLIN	4
46	BENZATHINE	5
47	AMOXICILLI	5
271	CIPROFLOXA	6
401	DEXTRUSE	2
390	DEXAMETHAZ	1
411	TITALI-M	4
500	INTRA UTER	3
500	INTRA UTER	3
NAME OF VET:DR. DIGVIJAY		