

EDANUSA

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VE-1010

Veterinary PC ECG

Solution:

EDAN's VE-1010 is a PC-based ECG solution for Veterinary, which includes a precise data sampling module and a suite of powerful PC software. It enables you to review, analyze, archive and network ECGs via your PC, aiming to provide you a paperless and streamlined ECG solution.



Features:

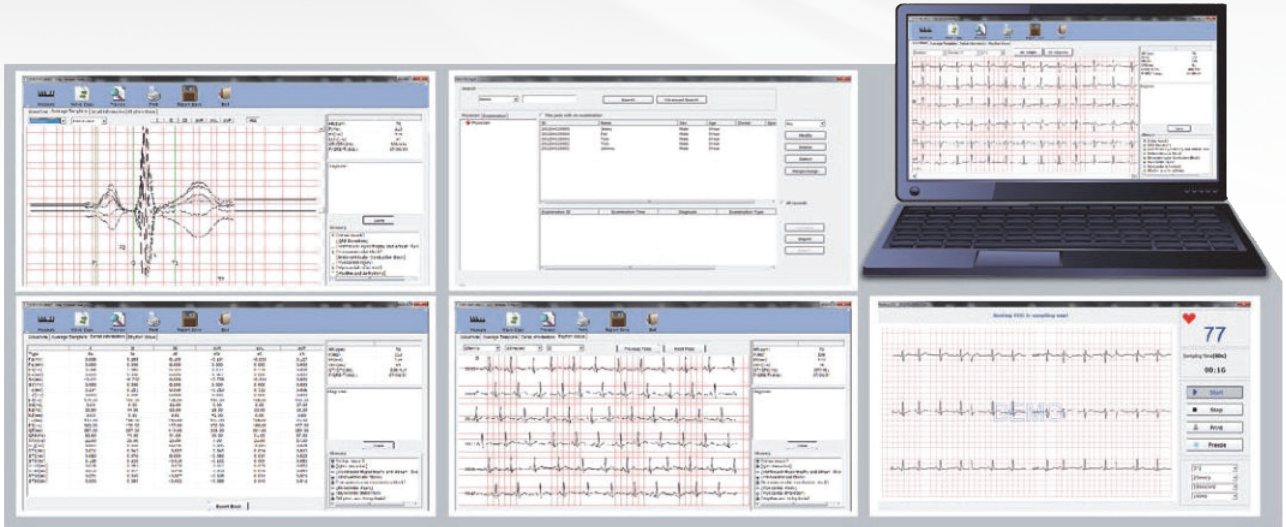
- Integrated data sampling box and software, paperless ECG solution for veterinaries
- Simultaneous 6/7 leads acquisition and record
- Heart rate variability analysis
- Report printing on normal A4 paper
- Multi-formats reports: WORD, PDF, JPG and BMP
- Reports transferrable via email for teleconsultation possibility
- Networking your ECGs on LAN
- Complete report archives of patient information and ECG traces



Care for Health

VE-1010

Veterinary PC ECG



Specification

VE-1010	
Dimension	148mm (L) x 100mm (W) x 40mm (H)
Weight	210g
Connection with PC	USB port
Lead	6/7 leads
Acquisition Mode	simultaneously 6/7 leads
Sampling Rate	1,000Hz
A/D Resolution	24 bits
Time Constant	≥ 3.2 s(0, +20%)
Frequency Response	0.05 Hz~150 Hz (-3 dB)
Gain	0.625, 1.25, 2.5, 5, 10, 20, 40 (mm/mV)
DC Offset Voltage	± 600 mV
Noise	$\leq 12.5\mu$ Vp-p
Filter	AC Filter: ON/OFF DFT Filter: weak/strong LOWPASS Filter: 25Hz/35Hz/45Hz/75Hz/100Hz/150Hz
CMRR	≥ 110 dB