Seamless Connectivity

ENDO PC-ECG-1 enables to archive, review and edit ECG data from ENDI ECG machines. Several ENDI PC-ECG-1 software on a LAN are also able to present a paperless networking solution for editing, reviewing, printing, and exporting reports in one database. Using the industry-standard communication protocols, ENDI PC-ECG-1 is able to provide an easy access to IN/PACS.

Hospital EMR/HIS/PACS
Clinic CDI/DCS

Bi-directional communication with ECG machines
ENDI PC-ECG-1 software can pass patient info down to ECG machines and receive ECG reports from them directly and automatically.

Database sharing
One ENDI PC-ECG-1 software can work as a server to share its database, and the other ENDI PC-ECG-1 as clients are allowed to access the database, and make diagnoses on different sites.

Multiple formats exporting
PDF, PDF/ER, PDF/A, PDF/EN, ENDO/diag formal reports can be exported directly.

HIS/EMR/PACS access
It supports HIS/EMR/PACS workflow, which enables HIS/EMR/PACS access.

ENDO PC-ECG-1
15/16 lead PC ECG

About ENDI
ENDO Indonesia was founded in 2006 as a company engaged in importation and distribution of Medical Equipment. Today our products include Electromechanical Equipment, Reagents, Reusable and Disposable Medical Devices, among many others and accessories. And now we have grown into the manufacturing field of Medical-Recording Chart Paper.

ENDO is a company that fulfills legal requirements and receives approval from company’s legal entity of Indonesia, with number C-05336 HT-01.01.TH.2006. Supported by experienced technicians and proper equipment, we also provide repairs and calibration for electromedical equipment. ENDI exist to serve your various needs of Medical Equipments and highly concerned about customer satisfaction to promote long term working relationship.

PT. ENDI INDONESIA
Jl. Raya Menteng 246 No.11, Menteng - Jakarta Pusat 12270
Tel: 021-787-3085 - Email: sales@endo.id
Fax: 021-787-3237 - URL: https://endo.id
Tel/Fax: 0800-177-8ENDO (8ENDO)
ENDO PC-ECG-1 provides you comprehensive ECG solutions, which integrated recording ECG, stress ECG and data management in one PC based software. Its user-friendly interfaces and relative interpretation helps increase patient throughput and improve diagnostic efficiencies. With extensible software, clinicians are able to do standard 12-lead ECG tests, and also easily upgrade the tests into 15/16-lead only by adding 4 separated leads.

User-friendly Design
ENDO PC-ECG-1 offers user friendly design in both the sampling box design and software design to improve your work efficiency and increase your productivity.

Separated 12-leads
Separated ECG box allows you to plug-in or unplug any single lead, which helps save your service cost.

Color-coded leads
Color-coded leads conduct clinicians to quickly find the right lead wires.

ECG signal quality indicator
Quickly identify the presence of ECG signal by visual color-coded indicators.

One-touch button
One-touch button on the sampling box enables to select or stop ECG acquisition without going to PC side.

Powerful Functionality
Reading ECG
ENDO PC-ECG-1 is able to acquire as long as 30 min ECG waveforms built on standard 12-leads and 15/16-leads, and also allows you to store and operate the data on the computer (with the ECG interpretation software SEMF, compatible with its automatic rhythm detection and prognosis diagnosis). It helps clinicians make their quicker decision on admission.

Stress ECG
ENDO PC-ECG-1 stress function provides standard as well as untried user defined stress protocols which enable your stress tests more flexible. Its advanced filter technology makes the ECG trace even though patients are in noisy environments. User friendly interfaces and interfaces without clinicians with an effective interpretation.

Data Management
ENDO PC-ECG-1 is able to store results from standalone ECG modules and provides clinicians enormous ECC modules to conduct a proper stress waveform without retesting which results in more flexible for clinicians to choose suitable formats. It also can transmit ECG data to PHYSIOMAP via USB and DICOM worldwide.

Professional Performances
The reliable ECG diagram in ECG-PC are already dedicated to bringing clinicians accuracy and high efficiency in both ECG sampling and diagnosis.

Accurate Clinical Performances
The sampling mode is as long as 30min. Conforming with IEC standards, it ensures accurate ECG waveforms acquisition.

Good international sharing: With standard 12-leads and 15/16-leads ECG box, SEMF can enter clear waveforms for reading and reporting.

The data standard IEC-15112 enables international ECG diagnosis more accurate according to data format.

15/16-lead ECG
The 16-leads sampling mode offers a total of 20 tests, which are specialized for the right cardiac leads (V9, V9A, V9F) or posterior leads (V1, V6) are indicated 15/16-lead ECG acquisition.

The reliable SEMF algorithm
The reliable SEMF algorithm with 12-leads and 14-leads ECG diagnostic function to maximize your confidence in reading diagrams.

Proof for diagnosis
Proof for diagnosis in every included in the diagram results, which helps to get more convincing for clinicians.

Automatic arrhythmia detection
Arrhythmia can be detected, highlighted and recorded automatically for the further analysis.

Event mark
Every arrhythmia or marked waveform can be saved as events automatically for the clinicians' further analysis.

Advanced filter technology
High advanced filter technology enables ECG waveforms and ensures the clear and accurate ECG segment assessments during low leads tests.

Complete evaluation methods for stress test
100% Double Product. Once done, you will be encouraged in your stress test, which presents clinicians with comprehensive references to make proper decisions.