**SE-1515 Sampling Boxes**

<table>
<thead>
<tr>
<th>SAMPLING BOX</th>
<th>DESCRIPTION</th>
<th>BENEFITS</th>
</tr>
</thead>
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<tr>
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<td>Multi-functional, Top-ranking performances</td>
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<tr>
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**DE18/DE15 Applications**

- 18/16/15-lead Resting ECG (18-lead sampling 12-lead + V3R/V4R/V5R/V7/V8/V9 is only available on DE18)
- 12-lead Resting ECG & Stress ECG
- Wilson Lead System
- 9-lead Resting ECG
- ECG TEsT DEsCriPTION BEnEfiTs
  - Direct examination of the right ventricle
  - Direct examination of the posterior basal and lateral walls of the left ventricle
  - Confirm the presence of AMI
  - Provide accurate reflection of the true extent of myocardial damage
  - Regular diagnosis
  - Pediatric & neonatal applications

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About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- **Diagnostic ECG**
- **Ultrasound imaging**
- **In-Vitro Diagnostics**
- **Patient Monitoring**
- **Point-of-Care Testing**
- **OB/GYN**
- **Veterinary**

Healthcare professionals around the world depend on Edan’s breakthrough medical technologies and outstanding customer support.
Maximized Performance

The DE18/DE15 sampling box combines multiple ranking technologies in one, presenting maximized performance with minimized signal distortions.

- 16,000 hz sampling rate: Maximizes signal fidelity.
- 24 bit A/D Converter: Maximizes signal resolution.
- 140 dB CMRR: Minimizes signal distortions.
- 0.01~300 hz Bandwidth: Minimizes signal loss for pediatric diagnosis.

Clinically Oriented Methodologies

The up-to-date clinical methodologies boost your productivities in each and every ECG test with practical workflow, reliable SEMPR® algorithm, and rich outputs.

Resting ECG: Supports up to 30 minutes ECG acquisition with full disclosure waveforms, VCG, TVCG, SAECG, QT, HRV, and HRT analysis are also available for corresponding applications.

Stress Test: Supports unlimited user-defined protocols with automatic 12-lead reports, ST assessment, METs, Double Product, Duke Score and FA% are also included to render you an integrated report.

Clinicians can correct the lead reversal on PC even after ECG acquisition.

Arrhythmia segments can be detected, highlighted, and saved automatically.

The built-in ECG glossary consists of rich diagnostic templates with detail feature descriptions and integrated diagnostic results, which helps clinicians draw conclusion effectively and efficiently.

Sophisticated All-in-1 Workstation

The SE-1515 integrates comprehensive ECG solutions into one elegant PC-based platform. The versatile PC software, combining with the exquisite ECG sampling boxes, provides efficient access to diverse applications:

- 18/16/15/12/9-lead Resting ECG
- ECG Data Management
- Stress Test
- ECG Network Gateway

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