



We are your end-to-end customized solutions partner, empowering OEMs to harness AI-driven technologies and accelerate innovation for medical devices.

WHY US?

PROVEN RELIABILITY AT SCALE

- + Over 500 million medical-grade contacts produced, demonstrating ENNOVI's ability to deliver consistent quality at high volumes.

INNOVATION WITH SAFETY & COMPLIANCE

- + Global leader in continuous glucose monitoring introducer needles, co-developing the world's most successful product line.
- + Established track record supporting mission-critical devices with repeatable precision while maintaining medical-grade performance.

CONSISTENCY THROUGH PRECISION

- + Controlled processes ensure dimensional accuracy, surface integrity, and repeatable quality for small, complex parts.
- + Integration of high-precision tooling and plating processes guarantees reliability across applications.

APPLICATIONS

DIABETES MONITORING

- + Continuous glucose monitoring
- + Wearable

DIAGNOSTIC /THERAPEUTIC (CLASS II) DEVICE

- + Point of care
- + Durable medical equipment

MINIMALLY INVASIVE DEVICE

- + Point of care
- + Disposables

SOLUTIONS

INJECTION NEEDLE

- + Needle

MECHANICAL

- + Blade
- + Clip
- + Contact
- + Heater / tub plate
- + Shield
- + Water chamber

CONNECTOR

- + Diagnostic sensor connector
- + Test strip port connector

CABLE ASSEMBLY

- + Cable interconnect

CAPABILITIES

- + Chemical Etching
- + High-precision Stamping
- + Insert Molding
- + Machining
- + Plating

LEARN MORE
ABOUT OUR
MEDICAL SOLUTIONS



Global reach ENNOVI by numbers

HQ

Singapore

8,000+

Employees

8

R&D Centers

22

Manufacturing Sites

100%

ISO 9001:2015,
IATF 16949:2016,
ISO 14001:2015
certified

12

Countries

We harness the power of two megatrends

- + electrification and AI
- + to help industries innovate at speed, operate smarter, and achieve sustainable growth.

By combining these transformative forces with our global reach and best talent, we empower our customers to lead their markets and drive sustainable progress.

● MANUFACTURING
● RESEARCH & DEVELOPMENT



Need a custom solution?

CONTACT US



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