

## **[388] TRANSFORMING HEART FAILURE TREATMENT WITH THE WORLD'S FIRST IN-HEART MICROCOMPUTER**

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- **Investment Rational**

Vectorious Medical Technologies is transforming heart failure treatment with the world's first in-heart microcomputer

Vectorious' V-LAP's, a direct heart pressure monitor implant, located in the left atrium, provides accurate measurements of heart function, allowing physicians to manage heart failure disease effectively on a non-emergency basis, improving quality and length of life while minimizing hospitalizations.

The V-LAP is a miniature, wireless, and battery-free sensory implant that provides unprecedented, precise pressure readings by utilizing Vectorious' proprietary ASIC Chip and MEMS.

Using cutting-edge technology, the V-LAP allows physicians to make informed decisions and to provide their patients with better treatment based on real-time clinical data and powerful AI algorithms.

<https://vectoriousmedtech.com/>

- **What's Next?**

Accelerated route for an FDA trial