



CONNECTING HEALTH, SECURING CARE: eDEVICE'S PARTNERSHIP WITH KORE



OVERVIEW

With over two decades of expertise in IoT and cellular technologies, eDevice has revolutionized remote patient monitoring (RPM) by enabling seamless connectivity between home-based medical devices and healthcare professionals.

Key highlights of eDevice's journey include:



Deep IoT Expertise

Over 20 years of delivering innovative IoT solutions



Industry Partnerships

Collaborations with global leaders like Medtronic, Philips Healthcare, and Honeywell



End-to-End RPM Solutions

Comprehensive services encompassing equipment, data transmission, hosting, and web interfaces for clinical analysis



Global Operations

RPM solutions implemented across France and the USA



Quality Assurance

Certified with ISO9001 and ISO13485 for medical device manufacturing

CHALLENGE

As eDevice expanded its operations in the USA, they encountered specific challenges related to connectivity in a highly regulated healthcare environment:

- **Reliable LTE-M Cellular Connectivity:** Ensuring compatibility with U.S. cellular networks.
- **Data Security:** Meeting stringent data protection requirements for healthcare applications.
- **Agility and Usability:** Adapting to unique needs, particularly for projects with the U.S. Department of Veterans Affairs (VA).

SELECTING THE RIGHT PARTNER

eDevice needed a connectivity partner with established relationships with major U.S. LTE-M carriers, proven expertise in medical IoT connectivity and U.S.-based operations for seamless support and scalability.

KORE stood out as an existing trusted partner, offering unmatched flexibility, scalability, and security - essential features for eDevice's VA projects.

SOLUTION

To address eDevice's challenges, KORE delivered a comprehensive solution that empowered eDevice to meet stringent regulatory requirements and deliver secure, seamless connectivity for their RPM solutions, including;



LTE-M Connectivity

Reliable cellular network coverage in the USA.



eSIM Technology

Ensuring scalability and flexibility for device management.



ConnectivityPro

A robust platform for managing IoT connectivity.



Dedicated APN & Radius Authentication

Enhancing data security.



Data Redirection

Streamlining data flow to meet healthcare-specific requirements.

"KORE understands the IoT market and recognizes the unique needs of each project. Their agility in delivering tailored solutions has been instrumental in our success."

Stephane Gomes

Chief Commercial Officer, eDevice

RESULTS

eDevice's partnership with KORE exemplifies how tailored IoT solutions can drive innovation and success in connected healthcare. By overcoming challenges in connectivity, security, and scalability, KORE has empowered eDevice to deliver life-changing remote patient monitoring solutions to patients and healthcare providers in the USA.

eDevice's collaboration with KORE has delivered significant outcomes:

- **Project Success:** eDevice successfully met their customer's requirements who were awarded a remote patient monitoring VA project.
- **Enhanced Agility:** KORE demonstrated flexibility in addressing the unique demands of healthcare IoT projects.
- **Ongoing Partnership:** The success of this project further solidified the relationship between eDevice and KORE.





ABOUT KORE

KORE is a pioneer, leader, and trusted advisor delivering mission critical IoT solutions and services. We empower organisations of all sizes to improve operational and business results by simplifying the complexity of IoT. Our deep IoT knowledge and experience, global reach, purpose-built solutions, and deployment agility accelerate and materially impact our customers' business outcomes.

For more information, visit eu.korewireless.com.



ABOUT EDEVICE

For twenty years, market leaders have relied on eDevice to provide end-to-end solutions that securely transmit critical data between their devices and their systems. Beyond M2M/IoT technology, eDevice is a recognized expert on two major vertical markets: PSTN Switch-off migration and Connected Health.

For more information, visit edevice.com.