ARMADA

Your data. Anywhere. Protected.

PROTECT YOUR INFORMATION SYSTEM AND STAY CONNECTED, ANYWHERE, ANYTIME, AND ON ANY DEVICE!

Work with peace of mind, your data and those of your patients are protected!

WHY PUT CYBERSECURITY AT THE HEART OF YOUR HOSPITAL'S GOVERNANCE?

In the hospital environment, the shift to digital continues to progress:
• The relationship between patient and caregiver has mutated with the emergence of tools such as telemedicine, appointment scheduling platforms or chatbots, which are technologies that rely on the technical advances experienced by Cloud platforms.
• This emergence also goes hand in hand with the second technical advance that medical devices such as blood pressure monitors, defibrillators or insulin pumps are experiencing. The connection of these devices is a major evolution for the world of medicine.
• Connected objects are also increasingly deployed and integrated within the hospital information system to facilitate the management of digital medical records.

Everything is now interconnected and entire sections of hospitals are «digital-dependent». Tomorrow's hospital will be completely connected and this makes the notion of the perimeter to be protected more complex, as well as the management of IT infrastructures and their cybersecurity.
If we add to this the ever-increasing openness of healthcare information systems to external organizations or third-party medical institutions, the weakness in the face of cyberattacks on the field becomes undeniable.
Threats attack assets, whether it's a medical device or an entire institution, targeting vulnerabilities that could impact your patients' care. This exposes your facility to the following risks:
• Patient safety (injury, death),
• Production, equipment and financial losses,
• Loss of sensitive patient and/or hospital data.

Equipment malfunctions put patients at risk, and the theft of patient and hospital data can have repercussions for years to come, especially in small to medium-sized facilities and especially in rural areas, where the resources to deal with such damage are very limited.

Hence the need to anticipate these risks by placing cybersecurity at the heart of your hospital's governance, as business continuity is essential to protect human lives.

PROTECT YOUR SENSITIVE DATA WITH ARMADA

Healthcare data is highly sensitive and critical to the functioning of your hospital service, and therefore a prime target for cyber attackers because it is more profitable than simple personal data. Not to mention the confidential nature of this data and the trust that a patient has in the hospital that treats them.
In addition to data theft and leakage, cyber risks also affect the integrity of healthcare data during processing, storage and exchange.

In light of the constantly evolving threat, our mission is to arm healthcare professionals against cyber risk.

Our Armada VPN software is HIPAA compliant and complies with public safety standards, making it fully compliant with all existing healthcare regulations and guidelines.

In addition, Armada ensures constant connectivity, proper transmission and processing of healthcare data, both for business applications and interconnections, via secure communications.

STAY CONNECTED ANYTIME, ANYWHERE, ON ANY DEVICE WITH ARMADA

The Armada application addresses the challenges of mobility and persistent connectivity in an ultra-secure and fast manner.

Our solution offers you fast, reliable and persistent connectivity at any time, wherever you are and whatever network or device you connect to. It ensures the security and optimization of your data flows, allowing you to work in the best conditions.

It's time to implement a powerful solution so you can focus on the only thing that matters: the care and well-being of your patients.

Trust our experts to develop a robust cybersecurity strategy for your hospital facility by investing in our Armada Mobile VPN. It's a must-have for keeping your patients and staff safe.

Don't wait any longer! Meet the challenges of security and mobility with Armada.

ARMADA, THE FASTEST AND MOST RELIABLE VPN TO CONNECT ON SITE OR REMOTELY

Let's work together to prevent cyberattacks and protect your IT systems, your data, your medical devices and most importantly, your patients.

WHY CHOOSE US?

Our **mobile VPN Armada** is dedicated to **smartphones** and **tablets** using the **Android and iOS operating systems**.

It offers:

- **Secure onsite and remote access to corporate network resources**: Armada mirrors matter which one an employee connects. It allows staff to access information remotely while being controlled by IT securely.
- **Application and session persistence** even in the event of loss of connection
- **Secure data transmission** over different unreliable wireless networks of all types (WiFi, LTE and Cellular).
- **Data encryption** that meets public safety standards and **HIPAA compliant**.
- **Strong and rigorous authentication** of connected devices.
- **A patented video bonding solution** offering optimized transmission and improved video quality during team sessions on Zoom or other.
- **Simple integration, Cloud compatible** or on premise deployment.
- **Seamless roaming** between WiFi and Cellular networks.

ADDED BENEFITS

Reduce your costs: fewer calls to your IT department, fewer support tickets

Benefit from compatibility with all types of applications

Enjoy a simple and intuitive user experience

Increase the efficiency and productivity of your staff

No user intervention is required in case of connection loss

100% software solution to easily establish a secure virtual tunnel

TECHNICAL CHARACTERISTICS

- Technology developed according to open standards: Mobike, IKEv2
- Simplified integration into your architecture and deployment
- Linux Gateway
- Supports multiple hypervisors
- Supports multiple authentication standards (LDAP, Radius, AD, etc.)
- Supports PKI systems
- Compatible with Mobile Devices Management solutions (MDM)

COMPLIANCE TO STANDARDS

HIPAA

CJIS – Criminal Justice Information Systems

Need more information about Armada? Looking for a solution with Android and iOS?
Contact us today to find out more:

NEWCOM | 781-826-7989

sales@newcomglobal.com | www.newcomglobal.com

NEWCOM

Radio IP
Redefining Secure Mobility