



Quantum Leap for Secure Communication



Trusted by



HEQA Security is a cybersecurity company dedicated to protecting data communication from both existing and emerging cyber threats posed by quantum computers. Implementing principles from quantum physics, HEQA pioneers innovative solutions leveraging QKD (Quantum Key Distribution) encryption, to ensure the security of global communication and the connectivity of cloud services.

Why HEQA Security?

Founded in 2018, HEQA Security brings a quantum leap for secure communication. Led by world-renowned executives from the data protection, quantum communication and academic domains they've developed cutting-edge QKD solutions. These emphasize heightened security, enterprise-grade performance, and affordability, directly tackling evolving challenges in data security within our interconnected world.



99.999%

Key availability

Ensuring stability and continuous access to keys for secure data communication.



50%

Lower total cost of ownership than leading vendors

Setting a competitive pricing norm within the industry without compromising on reliability.



1U

Size to rule them all

Optimize rack space with seamless integration, be it a receiver/transmitter or a unified solution, all with a Key Management System (KMS) in a compact 1U box.

Game-changing Quantum Key Distribution (QKD) solutions

to mitigate communication hacking threats, ensuring the utmost return on investment

HEQA Security takes pride in delivering robust and reliable solutions to its global customers, offering the ultimate cost-effective and secure QKD capabilities, with a strong focus on effortless integration into existing environments.

NEW

SCEPTRE Duo

The industry's **first and only** solution to combine a QKD transmitter, receiver, and key management system in the same 1U enclosure.



— **Q** —

SCEPTRE qTx / SCEPTRE qRx

A standalone, 1U Quantum Key Distribution (QKD) system, transmitter or receiver complete with an integrated Key Management System (KMS).

