



Qwyit Overview

-What is QWYIT all about, anyway?

Qwyit is the culmination of 22 years of classified, business and technology work on secure communications. This led to our creation, development, independent verification, benchmarking and application of our unique, patented authentication and encryption protocol. It provides an order of magnitude improvement in secure communication speed, efficiency, simplicity, flexibility and oh...it delivers the world's first and only unbreakable encryption.

-What is the “problem” you’re trying to solve?

The entirety of all digital security issues revolve around one startling problem: There isn't a single global secure communications network that delivers end-to-end, unbreakable communication. All of the problems, all of the attacks, all of the continuing escalation in the degradation of private network comms can be addressed by delivering end-to-end, unbreakable.

-What is your basic value-add proposition?

Pick one: For networks – performance and efficiency. For business – unbreakable assurance for data control. For users – simple and flexible use without maddening new ‘stuff to do’. For developers and administrators – straightforward, streamlined, universal, uniform implementation. For everyone – unbreakable end-to-end security.

-What differentiates your solutions from the competition?

Order of magnitude improvement. The benefit can't be overstated: everyone can do more, with less. Faster costs less, more efficient saves resources, simple and flexible provides wider application, unbreakable delivers The Holy Grail: timeless security.

-What are some practical applications of your IP?

Internet browser and server technology, cellular and VoIP comms, The IoT smart anything, NFC, Bluetooth, satellite – any and all networked communications – even and especially those unimagined networks of the future: unbreakable today is unbreakable tomorrow – unbreakable forever!



-What is Unbreakable Tech?

100 years ago, cryptography was ‘complete’ – Gilbert Vernam created the unbreakable One Time Pad. Ever since then, crypto has attempted to solve the one seemingly overwhelming requirement for that unbreakable encryption: key distribution. Supposedly, Public Key crypto solved this, but we know that isn’t true by the simple fact that Gilbert’s unbreakable OTP isn’t used! Qwyit is the first and only crypto system that finally delivers that provably unbreakable OTP for every communication. And we do it using the same one-time unbreakable requirement for the distribution of the starting authentication keys. Qwyit is unbreakable – just ask Gilbert!

-What is QWYIT Talk

QwyitTalk is our TLS-like Security As A Service. TLS is that lock on your browser indicating secure communication. We provide the exact same authentic and encrypted time-honored process – but we provide it as a uniform, universal service that any network can instantly join and then deliver unbreakable security for their application customers.

-How does it work?

QwyitTalk is a standing security service available in the Cloud. Any application just needs to follow our universal and uniform SDK instructions. This simple easy insertion enables registration and joining the QT service. They receive their authentication keys in 3 multi-factor channels – online, email and text. Then at each use of the app, it performs an authenticated handshake to receive their unique, one-time session keys. Then its unbreakable secure communication with their destination.

-What is the future of Cyber?

It’s going to be everywhere – if you think the Internet is prevalent now, just wait until everything we do, use and buy is connected. That’s an order of magnitude increase – in devices, networks, users and messaging. And with that quantum leap, comes the expectation of a private experience. What does that require? Performance, efficiency, flexibility and unbreakable. Qwyit’s going to be right there with you – every new step of the way!

-Why can Paul “dish” best on AI, AR, VR, IoT, Breaches, Blockchain, and how does your IP tie into all these other areas outside of cyber?

Every single one of those areas is centrally defined by their trust model. How Does It Work – for whom does it work, when does it work, where does it work. I’ve spent my entire professional career involved in the details of implementing trust. Over 10 years of classified secure communications, small businesses, project management, software and hardware development – business requirements, meeting legal standards, providing answers to a lot of questions. And I created and built a truly unique and revolutionary protocol to address almost every bit of it. I understand your pain! And I’ve got a prescription for you: Qwyit’s unbreakable technology.