

Bringing cybersecurity to the next level

Your Cybersecurity Experts

In an era of increased connectivity and IoT, your customers have never been exposed to greater risk in the form of phishing attacks, identity and data theft, and more. Existing solutions have so far been incapable of offering you the protection required...until now.

Based in Poland, with Silicon Valley experience, we're a cybersecurity specialist that fully understand the new cyber threats faced by businesses and organisations of all sizes. By developing two core products, Cyberus Key and ELIoT Pro, we are moving cybersecurity to the next level and our unique, easy-to-use password-free authentication will make your system more secure than ever before. The time is right to truly transform your web, mobile and IoT security.

We provide solutions for:

















What is Cyberus Key?

Your users will never need to remember or input a password again with Cyberus Key, our one-touch universal, user authentication system.



Deploying one-time audio token technology, the login transaction is secured between your website and your user's smartphone. This is automatically sent to the Cyberus Key authentication server where identity is confirmed, allowing the login to proceed - all happening in a matter of moments.

Three simple steps for your customer

- 1
- Your customer selects the Cyberus Key icon on your site, registers just once and downloads the mobile app from their app store
- 2
- Following installation, with just one touch, audio token technology transmits a signal to their phone
- 3

Now automatically logged in, they can access services and personal data safe in the knowledge their login is fully secure



Why Cyberus Key?

Now you can guarantee your customers the highest level of protection against phishing attacks, identity and data theft, and more. By removing the risk of stolen passwords or credentials, you can eliminate one of the biggest cyber security threats.



Maximum security

No more passwords means your customers' credentials can never be stolen, making phishing attacks impossible and providing the highest level of protection possible.



Easy Install

Whether you prefer cloudbased, on-premise or a hybrid model, it's easy to set up and install with API functionality and a SDK available depending on your needs.



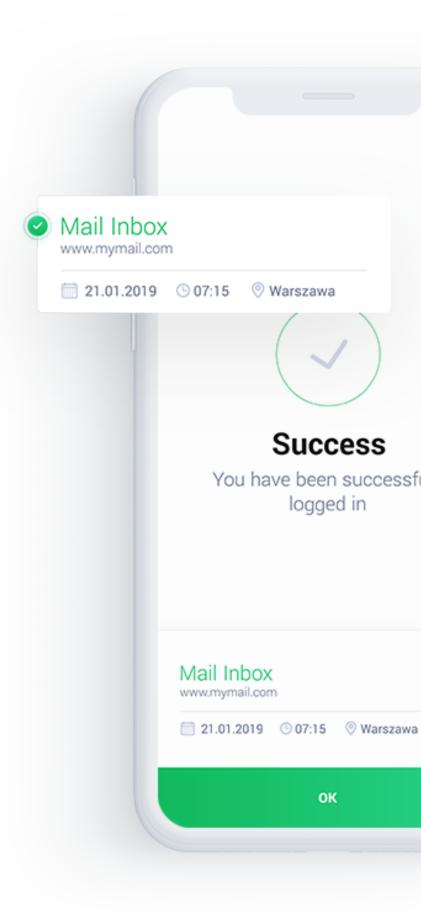
Optimised UX

Taking just a moment and requiring just one-touch to login, Cyberus Key offers your customers a seamless user-experience that works through their Smartphone.



Always one step ahead

No matter how fast the hackers work, our unique CyberusKey technology offers real protection and means you will always be one step ahead.



What is ELIoT Pro?

You can now protect your users, IoT devices and data with our end-to-end cybersecurity solution for IoT networks. And because people, machines, and devices can all use passwords to connect with each other, our unique password-free system offers complete security.



How it works?

To enable Human-to-Machine logins, ELIoT Pro deploys one-time token technology between your user's Smartphone and a given IoT device. Lightweight Encryption works as ELIoT Pro's Machine-to-Machine component and ensures that IoT data is fully encrypted and sent only to authorized devices.

Your pathway to IoT protection



Whether you need protection on an existing IoT system or new platform, ELIoT Pro is universal and works on any network



Provides end-to-end security for your IoT network, including protection for Human-to-Machine and Machine-to-Machine interaction.



Our AI engine creates an adaptive, self-healing IoT environment to anticipate system failures, identify attacks, and automatically react.



Why ELIoT Pro?

Protect your customers against IoT cybersecurity threats including DDoS, cloning, Man-in-the-Middle attacks, and more. By combining secure Human to Machine (H2M), and Machine to Machine (M2M) authentication and communication with lightweight encryption, we'll help make your IoT network safer than ever.



Genuine IoT security

No more passwords or oldfashioned logins means your users' credentials can never be stolen. And by eliminating passwords on your connected devices and machines too, there is nothing for hackers to steal and no way to gain access.



Easy Install

Whether you prefer cloudbased, on-premise or a hybrid model, it's easy to set up and install with API functionality, an SDK, and a white-label option also available.



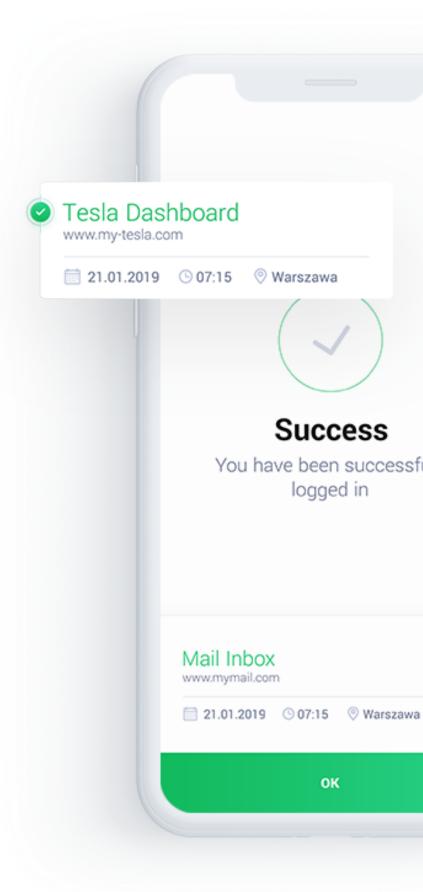
Protect Simple Devices

Your IoT devices have different levels of computing power. And our lightweight encryption requires lower computing power and memory than any encryption system today - making it work on even the simplest IoT devices.



Voice capability

Our Smartphone-based user login with sound technology means we provide a fully secure user authentication mechanism for voice-controlled environments like Alexa, Google Home, or Siri.





Contact us

sales@cyberuslabs.com

www.cyberuslabs.com



The project ELIoT Pro has received funding from the European Union's Horizon 2020 Research and Innovation programme under Grant Agreement No 822641