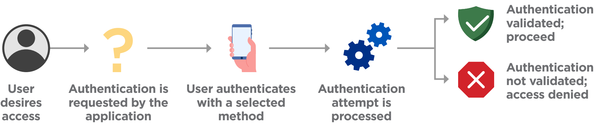
ADAPTIVE AUTHENTICATION FOR A **SWIFT, SECURE USER EXPERIENCE**

An intelligent, scalable and intuitive platform to authenticate your consumers.



Choose between on-premise or fully managed SAAS deployment to suit your unique needs.

On-premise authentication

Highly customizable in-house turnkey infrastructure for organizations wishing to host the platform locally on premise or in a private cloud

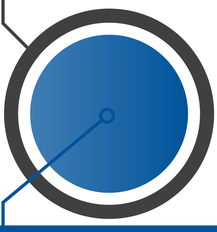
Cloud-based authentication-as-a-service

Providing you with a globally redundant, instantly available and extremely scalable managed service

An endlessly versatile platform

supports a multitude of authentication methods and devices:

- ***Award-winning HID Approve with swipe-to-authenticate***
- ***Hardware tokens for OTP***
- ***Crescendo USB key***
- ***Out of band SMS and email***



- PC soft token
- Static credentials
- Mobile soft token
- Biometry
- USB keys
- Smart cards
- Certificate authentication

HID risk-based authentication

utilizes the authentication platform paired with our AI and machine learning-powered risk management solution to offer a seamless and safe user experience.

The risk management system uses three engines to analyze the risk level and best authentication method in real-time:

Behavior Engine

Anomaly Engine

Threat Engine

Input from the three engines tells the authentication platform how to adapt:

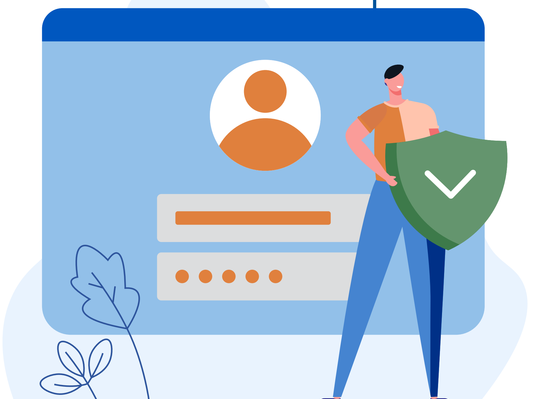
- Safeguard your customers by knowing them better.
- Harness the power of pattern recognition.
- Combat known and unknown cyber threats.

Based on the risk level, the user is either recognized, presented with an additional request, or denied

Low Risk
The user is recognized and granted access. It's possible to let mobile users authenticate on mobile and computer users authenticate on computer for added convenience.

Medium Risk
It's uncertain whether the user is who he/she claims to be. Additional authentication factors are requested from the user in order to gain access.

High Risk
The user is not who he/she claims to be. Access is denied.



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