

# Kolnos Eagleye

## *Additional Security Layer*

A comprehensive approach to security requires the employment of multiple defenses each providing a different form of security.

Authentication security barriers such as passwords and biometric are subject to theft and present a single point of failure.

Authentication typically occurs only once per session, granting access to a protected area. By itself, this may result in a shallow defense strategy and a single point of failure: upon being granted access, the user has full rein of the protected area even if the credentials were fraudulently or illicitly obtained.

Eagleye addresses this area of website security with post-authentication identity verification. The prevalence of identity theft along with the anonymity of the Internet have proven that the authentication stage alone cannot be fully trusted. Additional security layers must be employed for proper protection.

Eagleye adds an entirely new security layer beyond authentication for identity verification. Eagleye continuously and unobtrusively monitors the behavior of website visitors to ensure their identity. Unlike authentication which typically occurs only once per session, Eagleye monitors each visitor throughout their session, validating and ensuring their identity every step of the way. Eagleye's security layer complements a website's existing security infrastructure, it does not contend with or compromise it.

A stolen identity typically grants a thief full access to the victim's online account without additional security checks. Eagleye's non-stop validation protects web sites from this hazard.



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