



# Account Protection

Secure Your Online Accounts With Defense In Depth



## ACCOUNT PROTECTION

Account Protection, a component of the Human Defense Platform, provides organizations with comprehensive security for their online accounts, minimizing security breaches and incidents of fraud. It combines pre-, at- and post-login defenses to neutralize account takeover attacks (ATO), fake account abuse and compromised accounts before bad actors can exploit them.

HUMAN's tiered offerings allow customers to select one or multiple solutions to solve the challenges facing their web and mobile applications.



### ACCOUNT TAKEOVER DEFENSE

Stop automated ATO  
attacks and stolen  
credentials at the  
account perimeter



### COMPROMISED ACCOUNT DEFENSE

Remediate accounts  
that have been  
compromised by bad  
actors



### FAKE ACCOUNT DEFENSE

Neutralize fake accounts  
created by fraudsters  
to abuse apps and  
websites

HUMAN CUSTOMER

**"We seamlessly  
integrated HUMAN  
at our platform edge  
[AWS CloudFront]  
to ensure maximum  
protection against  
automated bot  
attacks, but also to  
minimize latency."**

**ALAN MURRAY,**  
*Senior Director, Architecture*



## KEY CAPABILITIES



### **Block sophisticated bot attacks:**

HUMAN uses behavioral analysis and machine learning algorithms to detect advanced bots capable of evading traditional defenses



### **Employ preventative security:**

Minimize the risk of attackers gaining a foothold by pre-emptively neutralizing stolen account credentials



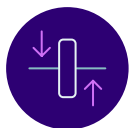
### **Stop fake account abuse:**

Prevent fraudsters from mass creating fake accounts that are used to exploit organizations' apps and websites



### **Monitor the account lifecycle:**

Secure accounts from registration through post-login account usage, identifying unwanted and suspicious activity wherever it occurs



### **Enforce decisions effectively:**

Customize mitigation actions that allow you to react quickly and decisively to threats in a manner that integrates with your organization's workflow



### **Single pane of glass management:**

Manage all your HUMAN solutions from one console. It's easy to see key details, edit policies, and share knowledge

## BENEFITS



### **REDUCE THE ATTACK SURFACE**

Stop bad actors exploiting stolen credentials in account takeover attacks.



### **SECURE THE ACCOUNT PERIMETER**

Block automated credential stuffing and bruteforcing attacks, stopping attackers bypassing the login process.



### **MONITOR ACCOUNT ACTIVITY**

Continuously monitor account activity for anomalous behavior, neutralizing fake and compromised accounts.

## THE HUMAN ADVANTAGE

### **Scale**

We verify more than 20 trillion digital interactions weekly across 3 billion unique devices providing unrivaled threat telemetry.

### **Speed**

Our Decision Engine examines 2,500+ signals per interaction, connecting disparate data to detect anomalies in mere milliseconds.

### **Decision Precision**

Signals from across the customer journey are analyzed by 400+ algorithms and adaptive machine-learning models to enable high-fidelity decisioning.

### **About HUMAN**

HUMAN is trusted by the world's leading enterprises and internet platforms to prevent, detect, and respond to cyber attacks with unmatched scale, speed, and decision precision across their advertising, application, and account surfaces. Safeguard your customer journey end to end with complete confidence by consolidating with the Human Defense Platform. **To Know Who's Real, visit [humansecurity.com](https://humansecurity.com).**