

Ad Fraud Defense

Safeguard Your Programmatic Inventory

AD FRAUD DEFENSE

Safeguards digital advertising by giving ad tech platforms pre-bid control of ad fraud to ensure ads reach real humans across all channels. HUMAN combines advanced detection techniques, hacker intelligence, collective protection, and our unprecedented visibility across the programmatic ecosystem to deliver actionable insights that bring transparency and marketplace trust.

Ad Fraud Defense is part of Advertising Protection, a suite of solutions purpose-built to secure digital advertising.

ENVIRONMENTS IN WHICH WE DETECT FRAUD



DISPLAY



MOBILE WEB



MOBILE IN-APP



CONNECTED TV (CTV)



AUDIO

“Fighting fraud requires more than simple measurement. HUMAN’s focused and unique approach and the reporting of IVT is a major reason we originally started our partnership.”

MANAGING DIRECTOR
at Yieldmo

yieldmo

BENEFITS



PROVIDE TRUSTED INVENTORY

Prevent fraud with real-time pre-bid mitigation across environments in 12ms or less



PROTECT INVENTORY ACROSS CHANNELS

Improve ad performance by safeguarding critical inventory across mobile, desktop, CTV and audio



MAXIMIZE INVENTORY VALUE

Eliminate fraud and increase transparency across all inventory to protect revenue

HOW IT WORKS



IMPLEMENT

tags or SDK to establish connection with the Human Defense Platform



DECIDE

by tapping into real-time "human or not" decisions from HUMAN



PREVENT

fraudulent impressions by detecting and mitigating them before a bid is ever made



REPORT

on bot traffic with visualizations and historical context within minutes

KEY CAPABILITIES



Real-time pre-bid impression analysis in 12ms or less



Actionable insights offer a comprehensive view of fraudulent activity and a strategic blueprint for effective response



Pre-bid filtration of fraud across mobile, desktop, CTV and audio environments



Flexible integrations deliver detailed reporting via robust dashboard or data download for use within client systems



Deterministic decisioning delivered automatically through API



Robust Dashboard shows supply source compliance signals to a collection of industry standards

THE HUMAN ADVANTAGE

Scale

We verify more than 20 trillion digital interactions weekly across 3 billion unique devices, the world's largest threat network, providing unrivaled threat telemetry.

Speed

Our Decision Engine analyzes 2,500+ signals across 400 algorithms in a matter of milliseconds to provide a frictionless customer experience.

Decision Precision

With signals gathered across the customer journey, we employ advanced machine learning to detect and mitigate sophisticated threats and fraud schemes in real time.

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.