

Intelligent IP Reputation & Proxy Detection

Score a user, click, or transaction in real-time with as little as an IP address. IPQS performs the most advanced IP Reputation scoring to provide accurate risk analysis for any industry. Unmatched data quality built upon 10 years of technology pinpoints fraudulent activity to protect your company from abusive actions. Real-time API analysis detects proxies and high risk IP addresses associated with recent malicious behavior.

94% of fraudsters reveal themselves by using an IP address associated with abusive behavior.

Unrivaled Accuracy Without False-Positives

Detect proxies, VPNs, and high risk connections with detection rates 40% greater than similar providers. IPQS algorithms are designed to avoid false-positives, taking every data point into account when performing risk analysis for an IP address. Accurately score IP addresses with an honest risk assessment that won't impede your legitimate users.

Better Residential Proxy Detection Than Any Provider

Identify residential proxies with degrees of accuracy magnitudes better than other fraud prevention providers. Residential proxies are the hardest high risk connections to detect as they have a very natural footprint. Botnets, malware and even users selling their own bandwidth allow cybercriminals and abusive users to tap into clean residential connections in the US and any market to imitate a legitimate user.

IPQS detects active botnets, infected devices, and similar types of residential proxies used by the worst fraudsters. Our R&D team considers residential proxies the biggest threat for 2020 and the coming years.

DETECT OVER 40% MORE HIGH RISK CONNECTIONS

compromised by botnets and malware than similar leading providers.

Worldwide Botnet Detection with Honeypots & Traps

Our data sets are fresh, pristine, and untainted. IPQS uses advanced honeypots & traps intelligently placed around the web to collect data on fraud rings, cybercriminals, and abusive users. By analyzing hundreds of millions of transactions, clicks, and other user actions per day, IPQS is able to identify new patterns of fraud, high risk IP addresses, and fraudulent users. Once our algorithms are confident a data point is fraudulent, it will be blacklisted across our entire network.

Benefit From The IPQS Threat Network and Fraud FusionTM

Benefit from thousands of major retailers, marketplaces, banks, travel aggregators, dating sites, and apps that trust IPQS for fraud prevention. Clients invited to our trusted partner program can report fraudulent user and transaction data back into our system. Multiple confirmations for the same data point, for example a phone number associated with fraudulent behavior which was reported by 5 clients in a 24 hour period will be blacklisted across our entire network.

This allows clients to instantly detect high risk users as they travel from site to site, engaging in malicious behavior. Fraud FusionTM pools this data together to ensure you never are blindsided by a fraudulent user that's already been active on major sites - while also looking for similar patterns of behavior.

PROTECT YOURSELF FROM FRAUD

with the most advanced proxy detection by IPQS

Get started by reviewing our Proxy Detection API Documentation, uploading files with user data, or deploying a proxy detection database.



Questions? Contact our fraud experts to learn more and see how IPQS can solve your issues with abuse. Message us at support@ipqualityscore.com or call us at (800) 713-2618.