

Reduce False Declines and Say *Yes* to More Trusted Customers

Losses are Large...and Growing

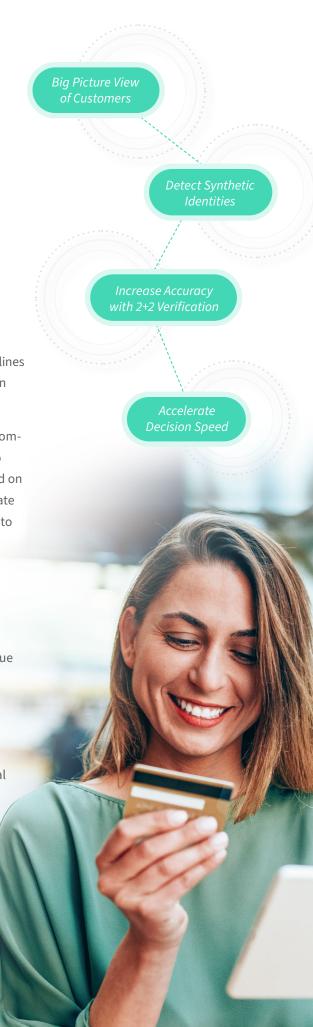
Although e-commerce fraud steals headlines, the truth is that losses from false declines are higher. In fact, they are 70 times higher—\$443 billion in 2021. Explosive growth in e-commerce is one reason. However, several factors can trigger false declines.

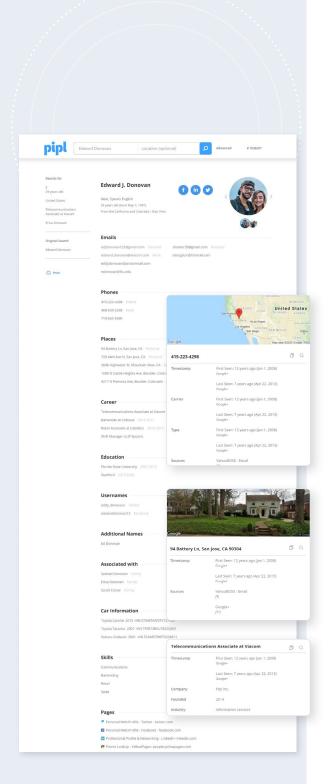
Orders coming from overseas IP addresses are often viewed suspiciously. Work-from-home employees using employers' VPNs, which mask IP addresses, can appear to come from a foreign country. Identity elements from breached data records found on blacklists can trigger a decline, even though the transaction might be the legitimate owner trying to make a purchase. Finally, shoppers opening new accounts are up to seven times more likely to have their purchases declined.

Stop the Losses and Preserve Customer Satisfaction

When a purchase is declined, retailers lose immediate revenue—as well as their investments in attracting, converting, and retaining customers. Immediate revenue losses range from almost \$800 per customer for home and garden purchases to \$1,062 for food and beverage sales.

Declined customers are unhappy customers. Once declined, 40% will never try that merchant site again. Unhappy customers tell others about their experience, too. If they vent on social media, the bad reviews and fallout can cause substantial brand damage for the retailer. In addition, data generated by false declines can corrupt retailers' automated decision-support systems and compromise their accuracy.





Pipl for E-commerce

Pipl is the world's leading provider of online identities. Fraud and e-commerce professionals use Pipl identity verification to fight fraud, reduce customer insult, and confidently approve, deny, or escalate transactions.

As a powerful search engine, Pipl collects, corroborates, and connects online identifiers from publicly available information sources across 150 countries. Individual identity records validate and display connections between people and data—giving reviewers an accurate picture of the person behind the transaction in seconds. Our search index includes more than 3 billion identities with email addresses, social media usernames, and mobile phone numbers.

Pipl's graphic interface provides at-a-glance visibility into data points, their connections, and level of confidence.

Gain a big-picture view of customers

High-quality, relevant data goes beyond standard account information. See data that would otherwise remain unknown—additional phone numbers, email addresses, and social media usernames—to help verify a customer. Data from other countries provides additional insight. Integrity scores assign a level of statistical confidence, which is especially helpful for thin-file customers.

Detect synthetic identities

With Pipl, you can go beyond identity data to evaluate patterns, histories, and connections. You might not find information that you would expect to appear. Identity elements might have been created at the same time. You might see random connections that don't make sense. Deeper data gives you confidence in your decisions to correctly decline new fraudulent accounts or transactions.

Increase accuracy with 2+2 verification

With global reach and data from hundreds of public data sources, Pipl automatically connects and verifies multiple identity elements from multiple sources. Choose phone-to-physical address connections; phone-to-email connections; or other combinations as needed.

Accelerate decision speed

Visual representation of identity elements, connections, and confidence levels between them provides at-a-glance insight. Trusted, relevant data enables you to trust what you see. Many e-commerce customers have reduced manual review times by up to 50%.

ABOUT PIPL

Our clients include the top retailers who generate more than 60% of U.S. e-commerce sales. We also serve PCI and PSD2-compliant third-party payment processors and support numerous know-your-customer (KYC) applications for online and app-based banking, lending, investing, and regulated new account opening processes. **Learn more here.**