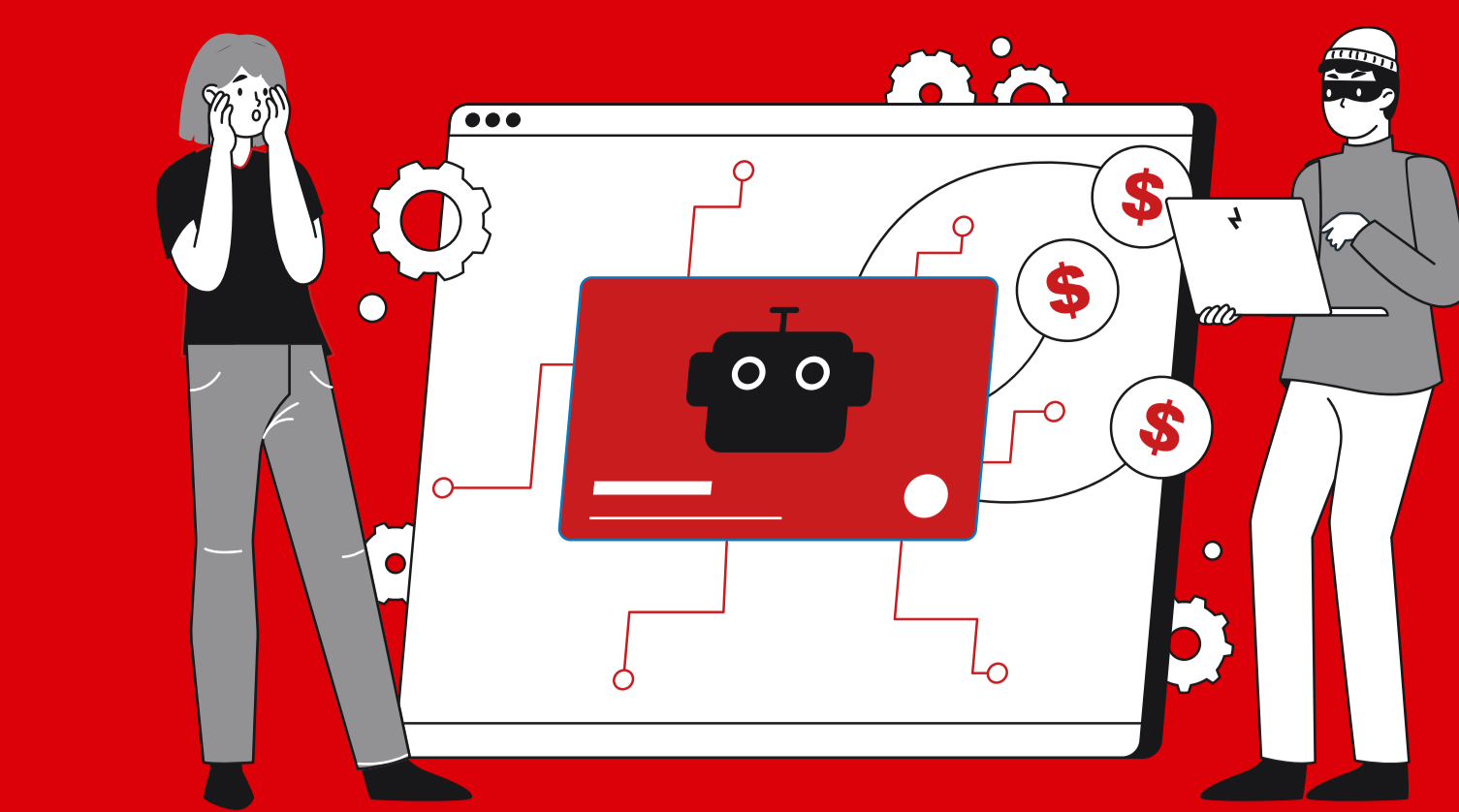


PROTECT YOUR BUSINESS FROM CARD TESTING



STOP BOTS IN THEIR TRACKS

Card testing is hard to spot because it involves small transactions, rapid testing with numerous card numbers, use of anonymization tools, constantly evolving tactics, a global nature that complicates investigations — and the rise of agentic AI-powered bots that mimic human behavior to bypass traditional fraud controls.

THE MASSIVE SCALE OF CARD TESTING ATTACKS

1 in 3

merchants worldwide still report card testing as a persistent threat¹

\$91B

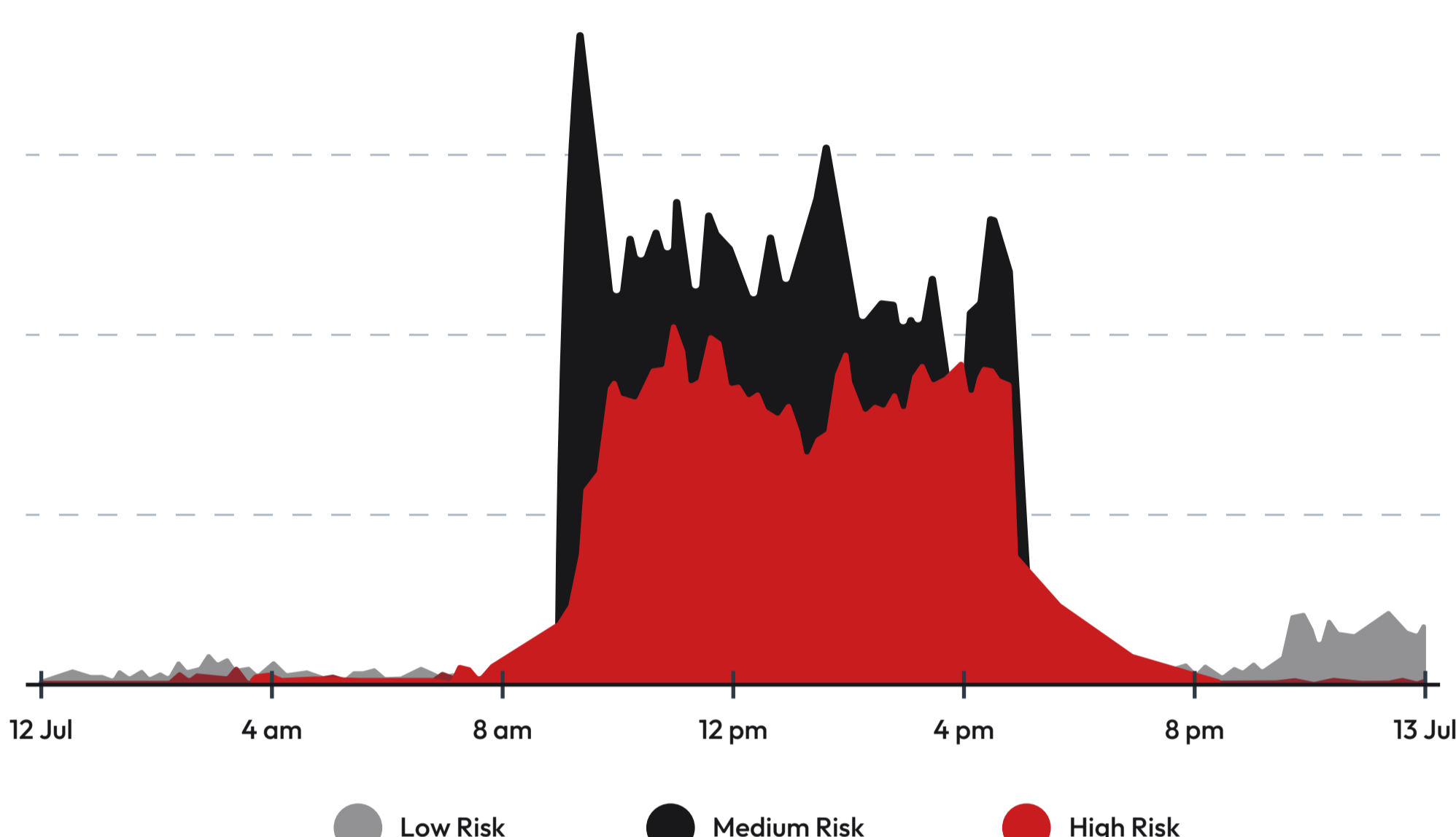
projected merchant losses from online payment fraud in 2028 alone²

83%

of card payment fraud cases attributed to card-not-present (CNP) fraud in 2025³

A Real-World Example of a Card Testing Attack

T R A F F I C



20X

increase in attempted card testing attacks against this company within a few hours.

STOP CARD TESTING

With Arkose Titan

Traditional anti-card testing measures are ineffective, prompting financial institutions and payment processors to adopt bot management solutions for improved card security.

As fraudsters weaponize agentic AI to conduct card testing at unprecedented speed and scale, the threat has fundamentally changed. Today's attacks use bots that mimic human behavior, adapt in real time, and evade velocity-based controls that once worked. Arkose Titan detects and counters these sophisticated bots by utilizing a powerful engine that analyzes digital intelligence from across the globe to assess user intent and assign risk scores. It evaluates over 225 risk signals to deliver adaptive, dynamic responses, and instantly shares risk signals and mitigations across its global customer base.



The Industry's Only \$1 Million Warranty Against Card Testing

Arkose Labs offers the industry's first and only card testing warranty for online businesses, designed to safeguard you from the growing threat of card testing.



- Robust defense against card testing threats
- Protection with superior user CX
- Strong partnership against card testing attacks
- Backed by top tier insurance carrier

[Explore Warranty Benefits](#)

Learn more about how Arkose Titan can protect your business from escalating card testing attacks. [Talk to an expert today.](#)

1. www.merchantriskcouncil.org/learning/mrc-exclusive-reports/global-payments-and-fraud-report
 2. www.juniperrresearch.com/press/losses-online-payment-fraud-exceed-362-billion
 3. www.coinlaw.io/credit-card-fraud-statistics