appgate

RISK ORCHESTRATOR

Dynamic Protection for Complex Fraud

Strong protection against fraud doesn't have to be complicated.

A layered approach is the most effective way to fight fraud. However, disparate solutions leave vulnerability gaps – and when these systems don't communicate with each other effectively, all of the benefits of layering can be lost in translation.

It doesn't have to be this way. Risk Orchestrator allows integrated systems to coordinate and communicate seamlessly with one another, providing robust protection without hassle. Simplify your anti-fraud stance by making intelligent decisions using contextual data gathered across all stages of the fraud lifecycle – empowering you to take the best actions to protect your customers and business.
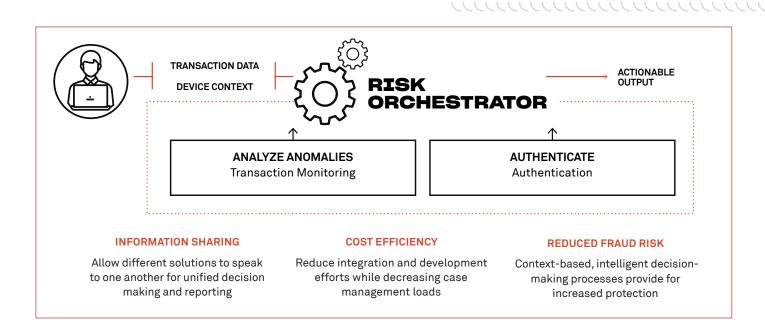
BENEFITS AT-A-GLANCE:

Balance user experience with security

Simplify fraud management through an easy-to-use console

Minimize cost by reducing number of vendors

Orchestrate flows to ensure customized, agile protection

Harness the power of strong rules and intelligent machine learning

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TRANSACTION DATA

DEVICE CONTEXT

RISK ORCHESTRATOR

ACTIONABLE OUTPUT

ANALYZE ANOMALIES
Transaction Monitoring

AUTHENTICATE
Authentication

INFORMATION SHARING

Allow different solutions to speak to one another for unified decision making and reporting

COST EFFICIENCY

Reduce integration and development efforts while decreasing case management loads

REDUCED FRAUD RISK

Context-based, intelligent decision-making processes provide for increased protection

INTELLIGENCE	**CONTEXT**	**ACTION**
Take advantage of intelligent systems such as transaction monitoring to leverage machine learning and holistic analysis from Transacton Monitoring.	Gain insight into device status, session information, and transaction details to determine the risk level of a process initiated from a given device using Transaction Monitoring and Detect Safe Browsing.	Verify transactions identified as high risk using advanced authentication through a proven platform. Authentication offers a wide variety of factors to ensure secure, convenient authentication.

KEY ADVANTAGES OF RISK-BASED AUTHENTICATION

AGILE FRAUD DETECTION

Intelligent solutions work together to react quickly to both new and known threats

EASE OF INTEGRATION

A single solution provides streamlined integration with little additional coding required

DRAG-AND-DROP INTERFACE

Orchestrate workflows with ease, and enjoy the flexibility of completely customizable protection

UNIFIED PORTAL

Visualize and customize fraud protection through a single interface

QUALITY CUSTOMER EXPERIENCE

Avoid forcing customers to jump through unnecessary hoops to make secure transactions

FEATURED USE-CASES

RISK BASED AUTHENTICATION

Harness the power of machine learning-based transaction analysis combined with strong step-up authentication

RISK AND CONTEXT BASED AUTHENTICATION

Partner analysis, device context, and next-gen authentication for increased security

STREAMLINED INTEGRATION

Enjoy the benefits of transaction monitoring – without the need for lengthy integration

THIRD-PARTY IMPLEMENTATION

Leverage previous security investments with a plug-and-play architecture