

# Secure Passage: Dragon Data Pipeline

Unify, Simplify & Amplify

**Dragon cuts the bloat out of Data Aggregation and the pain out of Big Data by enabling the capabilities needed to get a handle on all your security data.** With advanced data filtering, Dragon enables security teams of all sizes, to grow without the overhead of needing additional personnel. Paired with an intuitive configuration interface, security teams can assess, configure, filter, and deploy within minutes. Whether deployed locally or in the cloud, Dragon's built-in flexibility gives you the control and customization needed to tailor the experience to your specific use case. Dragon is not your everyday, generic syslog forwarder... it is *the Security Collector* – built by professionals, for professionals.

## Advanced Metrics

- Deep Performance Insights: Track latency, throughput, resource utilization, error rates, and more.
- Cost Breakdown: Optimize spending with granular cost analysis per stage and data unit.
- Data Quality Monitoring: Verify data integrity through transmission.

## Intuitive Management UI

- Visually Stunning Workflows: Track data journey with clear flowcharts and diagrams.
- Near Real-Time Monitoring: Instantly view pipeline health, performance, and progress.
- Tracing Metrics: Quickly find information and troubleshoot issues.

## Powerful Filtering

- Clean & Refined Data: Eliminate irrelevant information with pre-built and custom filters.
- Focused Analysis: Extract specific data subsets for targeted analysis.
- Reduced Storage & Processing Costs: Pay only for what you use.
- Improved Data Privacy: Limit access to sensitive data based on defined filters.

## Flexible Deployment

- Run Locally or in the Cloud: Choose the option that best suits your needs and security requirements.
- Hybrid Options: Combine cloud scalability with local control for a tailored solution.
- Rapid Prototyping & Testing: Develop locally without cloud costs for faster iteration.
- Disaster Recovery: Maintain operations with local backups, in case of cloud outages.

## Minimal Footprint

- Single Binary for Easy Deployment: No complex installations or dependencies.
- Runs on Raspberry Pi: Leverage resource-constrained environments for edge computing or testing.
- Reduced Infrastructure Costs: Minimize hardware and software overhead.
- Enhanced Portability: Easily deploy and run pipelines across different environments.

