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Prometheus Security Group Wins SecurityInfoWatch.com Readers' Choice Award for Scene Authentication Solution

Austin, Texas – Nov 19, 2024 – Prometheus Security Group (PSG) is proud to announce that its Scene Authentication solution has been named the top product in the Cybersecurity category of the 2024 SecurityInfoWatch.com Readers' Choice Product Awards.
PSG's Zero Trust Architecture (ZTA) solution is transforming the security industry with an advanced approach to authenticating and verifying data across all edge devices, providing unmatched security and flexibility. Scene Authentication uniquely ensures the authenticity of video feeds by continuously verifying every video frame, guarding against deepfakes, spoofing, and tampering. Using encrypted light emitted into the camera's field of view, the system triggers real-time alerts if the light is interrupted, immediately flagging potential tampering.

"It's a tremendous honor to receive this recognition from SecurityInfoWatch readers," said Rick Gross, CEO of Prometheus Security Group. "Our Scene Authentication technology reflects our commitment to staying at the cutting edge of security innovation. By setting new standards for video authentication and tamper detection, we're not only enhancing security but helping organizations protect their most critical assets with unprecedented confidence."

Key Benefits of Scene Authentication:
- Authenticates Video Source and Location
  Verifies that each video frame originates from a specific camera, in a defined location, and at an exact time.
- Cost-Effective Data Integrity with PKI Encryption
  By adding a Public Key Infrastructure (PKI) encryption light emitter, Prometheus secures data from the actual scene beyond the lens and to the enterprise. Avoids rewiring of existing cameras.
- Enhances AI/ML analytics and response efficiency with cybersecure zero-trust architecture (ZTA), ensuring reliable data for faster, safer, and more effective operations, while preventing the pitfalls of "bad data in, bad data out."

The SecurityInfoWatch Readers' Choice Awards highlight the most influential products introduced in the physical security industry over the past year, across 19 categories. These awards are unique in that they are chosen by the industry professionals who use and rely on these solutions every day. Nearly 2,200 security professionals participated in the 2024 voting, which took place from August through September.

"SecurityInfoWatch congratulates all the winners of our annual Readers' Choice Awards," said Steve Lasky, Editorial Director of SecurityInfoWatch. "These products represent the best among the newest technologies working to secure people and property."
To view the full list of winning products, visit SecurityInfoWatch.com/readerschoice, or check out the December 2024 Winter Big Book product guide in Security Business, Security Technology Executive (STE), and Locksmith Ledger magazines.

About Prometheus Security Group (PSG)

Prometheus Security Group is at the forefront of delivering next-generation, cost-effective security technologies for government and critical infrastructure. With a focus on Zero Trust Architecture (ZTA), PSG empowers clients to modernize both current and future assets using a cyber-secure Linux High-Performance Computing (HPC) cluster.

Backed by over 150 years of FED-GOV critical asset market expertise, the PSG team has pioneered industry firsts, secured multiple patents, achieved PL1N certifications, and obtained Authority-To-Operate (ATO) and RMF accreditations. With partnerships including Hewlett Packard and Dell, PSG's solutions integrate seamlessly across OEM platforms for maximum security and performance. PSG is GSA-approved, TAA-compliant, and adheres to NDAA, NIST-FIPS PKI, PACS, and FICAM standards, further solidifying its reputation as a trusted leader in the security industry.

About SecurityInfoWatch

SecurityInfoWatch.com is the premier online portal for breaking security news, product coverage, technology analysis, and more. It serves as the online home for Security Business and Security Technology Executive (STE) magazines, offering insights and resources to industry professionals.

For more information, visit: www.psgglobal.net or sales@psgglobal.net.

Emitter

Camera/Sensor

Viewer

PKIE ncrypted
LightP ulses

Encrypted Network Comunication