

IPMeter™ Vault

Cybersecurity Assessment Platform

Affordable cybersecurity visibility for everyday connected networks.

SEE EVERY DEVICE. UNDERSTAND EVERY RISK.

IPMeter Vault brings the core IPMeter cybersecurity assessment experience to everyday commercial and general-purpose networks in a lower-cost appliance. Discover connected assets, assess vulnerabilities, prioritize risk and generate actionable findings without requiring the premium industrial hardware used by IPMeter Helix and Karbon.

DISCOVER	ASSESS	PRIORITIZE	REMEDiate
Network Assets	Vulnerabilities	Risk + Impact	Actionable Findings

Core capabilities

Discovery and inventory Identify authorized OT, IoT, IT and physical-security assets connected to the network.	Controlled assessment Run approved assessment profiles against allowed targets with rate limits and immediate-stop capability.
Risk and impact mapping Prioritize findings and associate risk with cameras, controllers, building systems and other connected assets.	Centralized syslog relay Receive logs as a relay, forwarder or collector and forward authorized events to a SIEM or NMS.
SNMP services Poll directly or operate as an SNMP proxy/gateway; receive and forward traps or informs.	Local evidence and integration Generate reports and integrate with UnityIS®, SIEM/NMS platforms and approved local systems.

Designed for everyday deployments

Vault is positioned for organizations that want practical network-security visibility and IPMeter assessment capabilities without the cost of a government-approved industrial appliance platform.

SMALL BUSINESS Affordable visibility into connected devices and network exposure.	BRANCH OFFICES Deploy IPMeter capabilities at smaller or distributed locations.
COMMERCIAL SITES Assess cameras, access control, building systems, workstations and other IP devices.	GENERAL-PURPOSE NETWORKS Use IPMeter where ruggedized or government-approved appliance hardware is not required.

IPMeter™ Vault

TECHNICAL REFERENCE

Vault appliance

ATTRIBUTE	VAULT
Positioning	Entry-level IPMeter appliance
Operating System	OS Agnostic
CPU Model	Celeron
CPU Speed	1.6 GHz
Cache Size	8 GB
Graphics	Intel Integrated Graphics
Memory Storage Capacity	120 GB
Specific Uses	Network Security, Firewall Protection
Personal Computer Design Type	M

Telemetry relay and management interfaces

IPMeter supports common network telemetry and management interfaces. Actual use depends on the configured deployment, routing and firewall policy.

FUNCTION	DIRECTION	DEFAULT PORT
Syslog	Device to collector	UDP/TCP 514
Secure syslog	Device to collector	TCP 6514
SNMP polling	Collector/manager to device	UDP 161
SNMP traps/informs	Device to collector/manager	UDP 162

Security and deployment notes

- Use only on networks for which the operator has explicit authorization.
- Vault is the value-oriented IPMeter appliance. It is not being represented in this data sheet as having the industrial hardware approvals or rugged environmental specifications associated with Helix or Karbon.
- Hardware marks, ratings, ports and final configuration should be verified before procurement or deployment.
- IPMeter software capabilities and site compliance are separate from hardware certifications.