

THE NEXT GENERATION OF PRIVILEGED ACCESS MANAGEMENT

FUDO | PAM RELIABLE. SCALABLE. PRACTICAL.

EMPOWERING BUSINESS WHILE SAFEGUARDING VITAL DATA

We are the youngest and fastest growing PAM vendor.
Fudo PAM is considered one of the most complete PAM solutions.



SECRET MANAGER

A complete password management solution.



SESSION MONITORING

Allows for seamless live session streaming.



AI ANOMALY DETECTION

Continuous analysis of behaviour patterns and anomalies.

FUDO PAM NEXT GENERATION BENEFITS:

TOP NOTCH SESSION MONITORING WITH PREVENTION

Fudo provides every possible tool to supervise privileged remote sessions including: live sessions viewing, session sharing for both Fudo users as well as third parties. Furthermore proactive monitoring allows for notification alerts, suspension or termination of a suspicious session.

BUILT FOR PERFORMANCE. FUDO IS HIGH LOAD READY

Fudo PAM supports a multi-master cluster configuration ensuring high availability and performance scaling. Our Fudo appliances can handle even up to hundreds or thousands concurrent connections, depending on session properties(1).

ALL-IN-ONE SOLUTION. DEPLOYABLE IN ONE DAY.

The appliance is a self-contained system, including storage and a complete set of management tools. No agents, no additional licenses, no downtime.

BEHAVIORAL ANALYTICS THROUGH MACHINE LEARNING.

Fudo's 4.0 software release enables existing systems to build users and systems usage profiles, based on continuous analysis of behaviour patterns and anomalies. The AI module is able to accurately detect changes in user behaviour and take defined actions to prevent misuse. It also keeps close track of volumetric parameter sessions and alerts the system administrator when it detects anomalies related to the number of sessions or their duration. Login credentials by themselves are no longer sufficient to impersonate an authorized user with impunity.



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KEY FEATURES:

SUPPORTED PROTOCOLS AND STANDARDS

- Command line protocols: SSH, Telnet, Telnet 3270, Telnet 5250.
- Graphical protocols: RDP, VNC, X11, Remote App (over RDP).
- Database protocols: MySQL, TDS implementation for MS SQL.
- Web protocols: HTTP, HTTPS.
- Production infrastructure protocols: Modbus.
- IPv6 ready for future-proof deployments

4 EYES AUTHENTICATION WITH MOBILE APPLICATIONS:

4-eyes approves server access requests using a mobile application or the Fudo PAM web interface.

SESSION TAGGING / IN-DEPTH ANALYSIS

- Sessions can be commented and tagged while full-text search and advanced filtering options enable finding desired content quickly.
- The session player allows for skipping inactivity intervals, fast-forwarding as well as seeking to a specific time within the recorded content.

SESSION COLLABORATION

- Co-sharing session enables the system administrator to join a given connection and work along a remote user, while their actions are recorded separately
- A third-party user may be invited to join and collaborate or view the live session via an expirable link.

INTUITIVE USER PORTAL

User Portal ensures convenient access to monitored systems. A single click opens a native client application with all the connection information already filled in and Single Sign On (SSO) makes the experience even more seamless.

DIRECTORY SERVICES SUPPORT

- Fudo PAM supports LDAP and Active Directory services which allows importing users as well as verifying their login credentials, trusted timestamping
- A trusted timestamp makes recorded sessions invaluable for use as evidence in court. The feature supports trusted time-stamping services provided by external institutions.

SNMP TRAPS AND SYSLOG INTEGRATION FOR SYSTEM HEALTH AND PERFORMANCE MONITORING

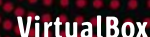
APPLIANCE SPECIFICATIONS:



	F1002	F3002	F5000
Form factor	2U	3U	4U
Data storage	15.9TB	59.9TB	247TB
SSD data cache	500GB	1TB	1TB
Storage expansion	yes	yes	yes
Network	4x1GbE	4x1GbE/10GbE	4x1GbE/10GbE
Concurrent sessions ¹	up to 100	up to 200	up to 300
Content Capacity ²	6 months	2 years	7 years

¹Average 30% FullHD 32bit graphical and 70% terminal sessions ²Calculated for 50 sessions created per day, with average 70% RDP FullHD 32bit and 30% SSH

All models are also available as virtual appliances:



EMEA: +48 22 100 67 00
US: +1 408 320 0980



sales@fudosecurity.com
www.fudosecurity.com

