

InterSession

Control and Streamline the Way Users Access 3270 Applications.

Z/OS · IBM ZSERIES MAINFRAME

Zero

MIDDLEWARE SERVERS

SSO

SINGLE SIGN-ON

MFA

MULTI-FACTOR AUTH READY

Sysplex

IBM PARALLEL SYSPLEX

Transparent

SESSION MANAGER
REPLACEMENT

Modern 3270 Session Management



Zero Middleware

Full 3270 emulation in Chrome, Firefox & Edge — no plug-ins.



Single Sign-On

One login to all authorized VTAM applications.



MFA Ready

PassTickets, passphrases & Multi-Factor Authentication.



Sysplex Aware

Instances work as one — replicate, load-balance, backup.



Transparent Replace

Drop-in for CA-TPX, Solve, Teleview, SuperSession & more.



Actively Developed

Not frozen in time — continuous evolution & expert support.

Key Benefits



Single Sign-On

SSO access to all authorized VTAM applications — no repeated prompts. Supports PassTickets, passphrases, long passwords & MFA.



Improved Productivity

Switch between multiple mainframe sessions without repeated logins. One configurable interface manages everything.



Simple Administration

Online & batch maintenance. Manage application access, screen size, fonts & colors for users or groups.



Robust Security

Integrates with SAF, CA-TopSecret & CA-ACF/2. Idle terminals protected; auto log-off of idle users.



IBM Parallel Sysplex

All instances work as one — auto-replicate settings, load-balance sessions, transparent backup.



Web Browser Access

Full 3270 emulation in Chrome, Firefox or Edge. No plug-ins, no middleware servers.

Features at a Glance

SECURITY & AUTHENTICATION

- Single Sign-On (SSO)
- PassTickets & MFA integration
- SAF / ACF2 / TopSecret
- Automated logon scripting
- Idle standby & auto log-off

CONNECTIVITY

- Built-in Web Server (no middleware)
- Chrome / Firefox / Edge 3270
- Outbound TN3270 sessions
- TN3270 printer support
- Automatic data compression

ENTERPRISE & SCALABILITY

- IBM Parallel Sysplex support
- Thousands of concurrent users
- Session sharing / collaboration
- Customizable look-and-feel
- Statistics & accounting

Transparent Replacement

Drop-in replacement for:

CA-TPX
CA-Solve
CA-Teleview
CL-Supersession
NVAS & similar tools

What's included

Fully customizable login screens, command parity, logon/logoff scripting, and automated conversion tools with expert assistance available.

Additional Capabilities

- › CICS Integration features
- › Message / Mailbox system
- › CUA Top Line Menu
- › Screen hardcopies to any printer
- › Multi-lingual / non-Latin support
- › Error recovery & audit logging

INTERSESSION · DATA 21

Schedule a presentation.

ABOUT DATA 21

Founded in 1980, Data 21 Inc. is a veteran-owned enterprise software company headquartered in California. For over 45 years we have delivered innovative, reliable, high-performance mainframe-centric solutions that power today's connected enterprise.

Our software is embedded in the critical daily operations of hundreds of enterprises worldwide.

At Data 21, the mainframe isn't a legacy constraint — it's a strategic foundation.