



NEXT-GENERATION SCADA + MES



# Monitor. Control. Optimize.

**Zeus Automation**

presents

# OptiZeus

**SCADA PLATFORM**

Industrial Automation for Every Industry

Version 2.5.4

- **21 CFR Part 11**  
Electronic signatures & full audit trail
- **9+ Protocol Drivers**  
OPC UA, Modbus, EIP, S7, MQTT, BACnet...
- **ISA-88 Batch Control**  
SFC recipe execution & batch tracking
- **Industrial Historian**  
Swinging door compression, 8+ modes
- **GAMP5 Built-In**  
10 auto-generated validation documents
- **AI Assistant**  
Claude, GPT-4, Gemini, Ollama & more
- **ISA-18.2 Alarms**  
WhatsApp, SMS, Telegram & Email alerts
- **IEC 62443 Security**  
14+ cybersecurity layers, MFA/TOTP

OptiZeus is the only SCADA with built-in AI configuration, GAMP5 validation, 1-click Test-to-Production deployment, and alarms overlaid on trend charts. Connect any PLC, log to any database, and go live in minutes — not months.

<b>9+</b> Protocol Drivers	<b>6+</b> AI Providers
<b>14+</b> Security Layers	<b>6</b> Database Engines

## MULTI-SERVER TOPOLOGY

- Test Server → Configure tags, alarms & screens
- Production Server → 1-Click deploy from Test
- Backup Server → Auto-sync & hot failover
- Standalone Mode → Single-server deployment

## SUPPORTED PROTOCOLS

OPC UA	Modbus	EtherNet/IP
S7 Siemens	MQTT	BACnet



**Zeus Automation**

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[Try Live Demo](#) → [optizeus.org/demo](https://optizeus.org/demo)

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◆ CORE MODULES

**Synoptic HMI Builder**

50+ industrial SVG components. Drag-and-drop screen builder with dynamic tag binding, Super Objects, and real-time WebSocket updates.

**Industrial Historian**

Swinging door compression for efficient storage. 8+ retrieval modes (raw, interpolated, avg, min, max). Alarm overlay on trends. PDF/CSV export.

**ISA-18.2 Alarm Manager**

Smart flood detection, shelving & bulk acknowledge. WhatsApp, SMS, Telegram & Email. Sequence of Events with 1ms resolution.

**ISA-88 Batch Engine**

Full S88 phase/operation/procedure hierarchy. SFC recipe execution, equipment model config, batch tracking, PLI support & EBR generation.

**AI Assistant**

◆ **ADVANCED FEATURES & UPGRADES**

Built-in support for Claude, GPT-4, Gemini, Ollama & more. Create tags, alarms, screens, and full GAMP5 documentation using natural

**GAMP5 & 21 CFR Part 11**

10 auto-generated validation docs (URS, ES, IQ, OQ, PQ, RA, VSR) E-signatures, full audit trail, 5-level RBAC, LDAP/AD, MFA/TOTP

**AI Anomaly Detection**

- Z-score & rate-of-change
- Flatline detection
- KPI dashboard (6 widgets)
- SPC Cp/Cpk charts

**Multi-Server Deploy**

- Test → Production 1-click
- Selective deploy + audit
- Client auto-failover
- Windows & Linux

**IEC 62443 Security**

- HTTPS/TLS + SQL injection
- API & brute-force limits
- MFA/TOTP auth
- Full audit trail

**Mobile & PWA**

- iOS/Android PWA install
- Offline mode + queue sync
- Electron kiosk app
- Touch screen mode

**Reporting Engine**

- PDF report designer
- Scheduled email delivery
- Batch comparison overlay
- SPC auto-reports

**Multi-Language RTL**

- English, Hebrew, Arabic
- Native RTL layout
- 700+ translated strings
- Per-user language

**Database Flexibility**

- SQLite (embedded)
- SQL Server / MySQL
- PostgreSQL / InfluxDB
- MongoDB support

**Alarm Notifications**

- WhatsApp messages
- GSM modem SMS
- Telegram bot alerts
- Email with scheduling

◆ PRICING TIERS

**STARTER**

**Free**

2-hr sessions

- 100 Tags / 5 Screens
- 1 Client / 1 PLC
- Real-time dashboard
- Basic alarm management
- Event logger
- 50+ SVG components

**BASIC**

**\$499**

/year

- 1,000 Tags / 10 Screens
- 2 Clients / 3 PLCs
- Historical trends
- Data logging to DB
- Email notifications
- Everything in Starter

**PROFESSIONAL**

**\$1,499**

/year

- 10K Tags / 50 Screens
- 5 Clients / 8 PLCs
- ISA-88 Recipe Manager
- SPC charts & analytics
- WhatsApp + SMS + Telegram
- Industrial historian

**ENTERPRISE**

**\$4,999**

/year

- 20K Tags / Unlimited Screens
- 10 Clients / 20 PLCs
- Multi-server deploy
- GAMP5 validation docs
- AI Assistant
- LDAP/Active Directory

**ENTERPRISE+**

**Contact**

Sales

- Unlimited everything
- Full ISA-88 batch engine
- SFC recipe execution
- Equipment model config
- PLI support
- Dedicated onboarding



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No credit card required · Windows, Linux & Mobile · Free starter tier

