

Machinechat JEDI

Command Center Software for Industrial Operations



Use Cases

Manufacturing

- · Equipment Monitoring
- · Process Monitoring
- · Production Tracking
- · Quality Assurance

Research Labs

- · Environmental Monitoring
- · Equipment Tracking
- Experiment Logging
- · Compliance Records

Smart Buildings

- Building Analytics
- · Energy Monitoring
- · Environmental Monitoring
- · System Integration

Custom IoT Solutions

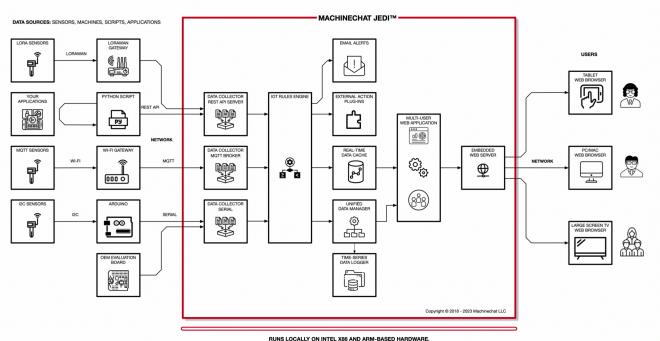
- Custom Sensor Deployment
- · Specialized Equipment Monitoring
- · Multi-System Integration
- · Industry-Specific Solutions

Machinechat JEDI transforms manual monitoring into an automated command center, providing instant visibility into any industrial operation. Running entirely on your network, JEDI connects with a broad range of sensors or industrial equipment to deliver real-time monitoring, alerts, and reports - all without cloud dependency or programming complexity.

Deploy in 60 minutes and start eliminating manual readings, preventing equipment issues, and commanding your operation from a single screen. With Machinechat JEDI, you get complete operational visibility while keeping all data under your control.

Key Benefits

- · 60-minute set up and deployment
- · Self-contained, single-file application
- · Built-in data collectors or create your own
- · Zero cloud dependency
- · Your data, your network, your control
- · Lifetime license, one-time purchase



RUNS LOCALLY ON INTEL X86 AND ARM-BASED HARDWARE. AVAILABLE FOR MICROSOFT WINDOWS, APPLE MACOS, LINUX, RASPBERRY PI OS, BEAGLEBONE DEBIAN OS

Built-In Data Collectors

- HTTP Endpoint
- MQTT Broker
- · Modbus TCP/RTU
- · LabJack T4/T8
- · Serial (CSV)
- User-Defined

Real-Time Monitoring

- · Live sensor and equipment readings
- · Customizable dashboards
- · Multi-user, group-based views
- · Mobile-friendly, browser-based GUI

Instant Alerts & Reports

- · Threshold alerts
- · Complex conditions
- Execute external scripts
- · Email and Telegram IM alerts
- · CSV & HTML reports by email

Data Management

- · Built-in data logger
- · Analyze historical trends
- · Open data format
- · Data retention management

Editions & Licensing

Machinechat JEDI One

- \$199 lifetime license, one-time fee
- · Single user
- · 10 devices, 30 metrics per device
- · Free minor version updates
- · Standard email support
- Optional priority support & training

Machinechat JEDI Pro

- \$399 lifetime license, one-time fee
- · Multi-user, 3 accounts included
- · 100 devices, 30 metrics per device
- · Free minor version updates
- · Engineer-to-engineer email support
- · Optional priority support & training

Optional Licenses & Upgrades

- · Add additional users to JEDI Pro: \$99/user lifetime license, one-time fee
- · Add additional devices to JEDI Pro: \$199/+50 devices, lifetime license, one-time fee

Supported Hardware & Operating Systems

- · Intel/AMD: Microsoft Windows 10+, Ubuntu Linux (Latest LTS), Apple macOS 11+ 8GB RAM, 75MB storage for application
- · Apple Silicon: Apple macOS 11+ 8GB RAM, 75MB storage for application
- · Rasbperry Pi 4/5: Raspbian OS 64-bit 2GB RAM, 75MB storage for application
- · BeagleBone Black/Play: Beagle Debian 12+

Why Choose Machinechat JEDI

Transform your operations from manual monitoring to automated command in 60 minutes or less. With one-time pricing and zero cloud dependency, JEDI delivers professional-grade monitoring while keeping all data under your control.

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