



YourSixOS Cloud Surveillance

A Vision for Intelligence You Can Trust

Why Y6OS Surveillance?

Innovation is never done. And neither are we.

Physical security and visual intelligence begin with surveillance. Because you don't know what you can't see, cloud surveillance is the heart of our YourSixOS platform. This modern, highly-secure cloud-based solution eliminates your premises-based appliances and provides you new levels of redundancy, scalability, and cybersecurity. Rapid deployment offers a superior experience to traditional firewall manipulation and port forwarding. And, with the YourSix team watching your back, you'll see why we're the most trusted PSaaS innovator on the market.



Eliminate on-site hardware through 100% cloud-managed platform



Protect your investment long-term with open technology



Remove single point of failure through in-device storage paired with redundant cloud storage



Deliver actionable, real-time insights with proactive health monitoring



Power simplicity with a single pane of glass



Leverage advanced analytics via on-device edge computing

Managed Services Platform

System Scalability	
Customer Accounts	Unlimited
User Per Account	Unlimited with individual permissions *Fair use
Sites Per Account	Unlimited
Devices Per Account	Unlimited --**Performance based on viewing station capabilities
System Integration	
Application Programming Interface	HTTPS-based API for software integration, e.g. customer portals, central stations.
Triggers & Events	
Device Analytics	For information about analytics, please refer to a separate list provided by your Y6 sales representative.
Alarm Triggers	Email alarms triggered by analytics, external I/O
Event Triggers	Events triggered by alarm triggers, built-in PIR Audio Detection, AXIS Active Tampering and schedule, AXIS Camera Application Platform.
Actions	Record video clip, pulse I/O (e.g. open gate, turn on light (e.g. light scenes for improved image quality), play audio clip (e.g. deter intruder).
Recording	Continuous recording 24/7, scheduled recordings (week based schedules), ACAP based triggers and ongoing recording during activity for stateful triggers.
End-User Notifications	Email on alarm recording, device connect/disconnect, and edge storage disruption.
Logs	Alarms, event, and audit logs
Cyber Security	
Camera Dispatch	Authentication using Owner Authentication Key (OAK)
Camera Encryption	AXIS One-Click Connection w. Encryption and Authentication; TLS 1.3
Web Client Communications	HTTPS
Mobile Client Communication	HTTPS
API Communications	HTTPS
Streaming Video Via Cloud	RTSP over HTTPS
SSL Certificates (TLS)	Automatically issued and fully managed by YourSix.
Users	Multiple user access levels with password protection.
Administrators	Multiple admin access levels with password protection.



Storage	
Cloud Storage	Available packages:3/7/14/30/60/90/120/180/365/730 days of retention.
Edge Storage	Retention based on available storage, scene type, activity and recording configuration.
Edge Storage Media	For information about supported devices, please refer to the separate list provided by your Y6 sales representative.
Legal	Retention can be limited per camera to conform to local legal requirements.
Video	
Video Compression	H.264 (MPEG-4 Part 10/AVC) with AXIS Zipstream
Resolutions	Standard cloud recordings in HD; Up to 5MP recommended on edge; Additional options available upon request.
Frame Rates	Live View: Remote: Up to 15fps Direct: Up to 15fps Recording: Cloud: Up to 8fps Edge: Up to 30fps
Audio	
Audio Streaming	Two-way (product dependent)
Audio Compression	AAC (product dependent)
Legal	Live and recorded audio can be disabled to conform to local legal requirements.
Compatible Products	
Device Connectivity	AXIS One-Click Connection; Outbound TCP Ports 443 and 8080-8089 must be accessible from the LAN; Basic proxy supported; Recommended: a minimum of 0.5 Mbps upload bandwidth dedicated per camera for cloud storage and viewing.
Cameras	All cameras with Firmware 6.50.5.10 or greater
Speakers	ALL AXIS Speaker Solutions
Network Door Stations	ALL AXIS Door Stations Solutions; not including 2N Solutions

Admin Portal

General	
Target Users	Resellers/Integrators
Languages	English. Other languages upon request. (NRE plus maintenance fee)
User Interface	Web Based
System	
Web Browser Requirements	Google Chrome™ (latest)
Operating System Requirements	Microsoft Windows® 10 or 8.1. macOS (latest) (Not supported beyond Microsoft End of Mainstream Support)
System Access	
Identity and Access Management	Multi-Factor Authentication (MFA) and Single Sign On (SSO)
Single Sign On (SSO)	SAML 2.0
Approved Vendors for Single Sign On (SSO)	Google, Jumpcloud, Microsoft Azure AD, Microsoft ADFS, Okta

System Scalability	
Account Management	Add, remove, update, and suspend customer accounts. Subscriptions based on available packages: storage, retention, resolution, frame rate. Assign and manage multiple permissions.
Administrators	Multiple admin access levels with password protection.
Customers	Multiple customer access levels with password protection.
Customer Support	Remote access for support and maintenance.

End User Web Application

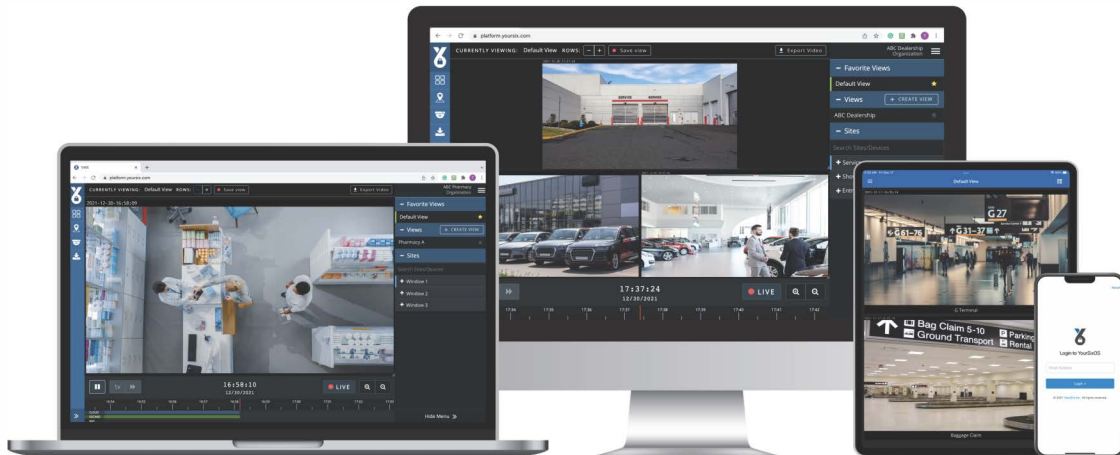
General	
Target Users	End Users
Languages	English. Other languages upon request. (NRE plus maintenance fee)
User Interface	Single Page Web Application
System	
Network Connectivity	Outbound TCP port 443 must be accessible from the LAN
Web Browser Requirements	Google Chrome™ (latest), Firefox® (latest), Microsoft Edge (latest), Internet Explorer® 11 (Not supported beyond Microsoft End of Mainstream Support)
Operating System Requirements	Microsoft Windows® 10, Apple MacOS® (latest)
System Access	
Identity and Access Management	Multi-Factor Authentication (MFA) and Single Sign On (SSO)
Single Sign On (SSO)	SAML 2.0
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Live View	
Camera Live View	Live view of up to 16 cameras. Split view, single view in full screen, multiview streaming, Axis' Corridor Format, Digital zoom
PTZ	Control of PTZ cameras using mouse, joystick or presets
Resolution	Manual or automatic selection for best bandwidth/quality trade-off
I/O Control	Pulse or toggle output port
Audio	Two-way
Playback	
Search for Recordings	Search for recordings based on camera, date and time. Timeline visualization.
Playback	View recordings from of up to 16 cameras. Single and split view windowed and in full screen, fast forward on single cloud recording.
Export	Multiple video clips from up to 8 cameras for up to 24 hours. Video in MP4 format packaged in ZIP container including M3U playlist.

End User Mobile App

General	
Target Users	Service Provider End Users
Languages	English, French, Italian, German, Spanish, Dutch and Portuguese.
User Interface	Native Mobile Application
Availability	Available free of charge on Apple App Store and Google Play
System	
Network Connectivity	Outbound TCP Port 443 must be accessible from the mobile device.
Mobile Access	App for Android devices, iPhone, and iPad
Mobile Device Minimum Requirements	Android (latest version) and iOS (latest version)

Live View & Playback	
Camera Selection	Site list and camera overview
Video Viewing	Full screen live view of selected camera, digital PTZ
Search for Recordings	Search for recordings based on camera, date and time. Timeline visualization
Audio	One-way audio streaming
Resolution	Manual selection for best bandwidth/quality trade off
Arm/Disarm	Manually arm or disarm alarm zones
Export	Multiple video clips from up to 8 cameras for up to 24 hours. Video in MP4 format. Exported to mobile device photo gallery.



About YourSix Inc.

YourSix is an award-winning Physical Security as a Service (PSaaS) provider. The Y6OS cloud platform leverages a unique convergence of surveillance, access control, audio, sensors, artificial intelligence, and monitoring to deliver a singular operational intelligence and physical security solution. YourSix's commitment to innovation continues to transform the industry through its open standards-based framework, robust cybersecurity protocols, and ongoing advancements powered by machine learning/artificial intelligence. YourSix was founded in 2015 and is headquartered in St. Paul, Minnesota. In 2022, Inc. 5000, the most prestigious ranking of the nation's fastest-growing private companies, ranked YourSix Inc., No. 195 in America.

We've got your back.

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