



Ocularis 5



v5.5

At-A-Glance



PRO

Ocularis Professional
Scalable video management
for small to medium single-
and multi-site applications

- Automatic Recorder software updates
- Ocularis Client update prompts with automatic deployment option
- Fast and easy installation and configuration



ENT

Ocularis Enterprise
Surveillance video management for
centrally managed mid- to
large-scale installations

- Smart Camera Drivers for most leading camera manufacturers
- M2O™ (Mobile-to-Ocularis) to send video from your mobile device to Ocularis
- End-to-end video data encryption



ULT

Ocularis Ultimate
Video management with edge
recording and VideoWall for large
and demanding applications



OnSSI Smarter Surveillance for a Safer World

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Key Features and Benefits

Powerful Features

- Supports thousands of IP cameras and devices
- Smart Camera Drivers with on-board analytics support for leading camera manufacturers ■
- Camera tampering alerts and scene change detection events ■
- Camera priority recording setting ■
- Alarm recording with an increased retention period ■
- No licensing for I/O devices
- Built-in camera manager redundancy
- New Recorder failover modes and redundancy (ULT/ENT only)
- Automatic daily configuration backup
- Advanced, multi-region, server-based motion detection ■
- Automatic Recorder patch updates ■
- Critical Camera Failover maintains continuous surveillance of critical areas, even if a camera fails ■

Map & VideoWall Interface

- Multi-level interactive map
- Video events and notifications
- Manage local and remote VideoWalls
- Video collaboration and operator view monitoring with VideoWall option ■

Ocularis 5 Mobile

- Live stream video from your mobile device directly to Ocularis with M2O™
- One-tap JPEG snapshot functionality to quickly share a video frame
- Control camera triggers on-the-go
- Event and alert counter ■
- Event processing tool ■
- Receive push notifications for events
- Control PTZ cameras
- Supports an unlimited number of concurrent users
- View camera locations and streams with assigned GPS coordinates on an online map (Android only)
- See mobile operator locations in Ocularis Client Maps and view their streaming cameras ■
- AVI exporting

Security

- End-to-end video data encryption for strong network security
- Randomized recorder database for strong video security
- Proprietary video transmission format to prevent data interception

Ocularis 5 Web

- Audio and visual Ocularis Toast Notifications for events
- Individual priority settings for audio and visual notifications ■
- Take action quickly with camera-specific and global triggers
- Share AVI exports with audio using a direct link
- No Client software installation or plug-ins required
- Supports an unlimited number of concurrent users
- Complete event management

Efficient Hardware Utilization

- Automatic hard drive optimization and load balancing ■
- Lower bandwidth requirements
- Supports camera multi-streaming
- Unlimited camera count per server (Ultimate and Enterprise only)

Unmatched Value

Easy Licensing

- Licensing for Base and video streams only – no MAC address licensing required
- Customer can use the licenses for the life of the system with no annual fees, and cameras may be changed at anytime
- Recommended, but not mandatory, training certification
- 1-year StayCURRENT plan option with fixed dates and no cost until renewal when adding additional licenses ■
- OnSSI customers with a valid StayCURRENT can upgrade their Base, Client, and Recorder at any time

Mix & Match

- Use all three Ocularis models within the same system to meet system needs and reduce costs ■
- Combine Ocularis 5 with legacy systems to expand on existing installations

Channel Partner Program

- Products sold only through OnSSI Authorized Channel Partners
- Premier Partner Program with exclusive benefits

FREE Tech Support

- Technical Support Hotline: 845.732.7979, Option 3
- 24/7 online access to:
 - Guides/manuals/how-to videos
 - Hardware & storage calculator
 - Support app to access spec sheets, demo videos, and more

■ Unique to Ocularis

