

Whats new?

XProtect 2023 R3



2023 R3 features & product compatibility

Features	Product	XProtect Essential+	XProtect Express+	XProtect Professional+	XProtect Expert	XProtect Corporate
Smart Client - Multiple view tabs		√	√	√	√	√
Smart Client - Output devices on Smart Map		-	-	-	√	√
Smart Client - Parallelizing the login of MFA		-	-	-	-	√
Smart Client - Restore export lists		√	√	√	√	√
Smart Client - Roles/groups on alarms format		√	√	√	√	√
Web Client - Search by camera description		√	√	√	√	√
Web Client - Onboarding Feature Guide		√	√	√	√	√
Web Client - UX renewal of Timeline		√	√	√	√	√
Mobile Client - Emergency Alert		-	√*	√*	√*	√*
Mobile Client - Camera field view on Smart Map		-	-	-	√	√
MIP VMS API updates		√	√	√	√	√
Open network Bridge enhancements		-	√	√	√	√
Managed XProtect SQL Database		√	√	√	√	√
Device Packs		√	√	√	√	√



Operational Excellence

Making the every day easier for operators

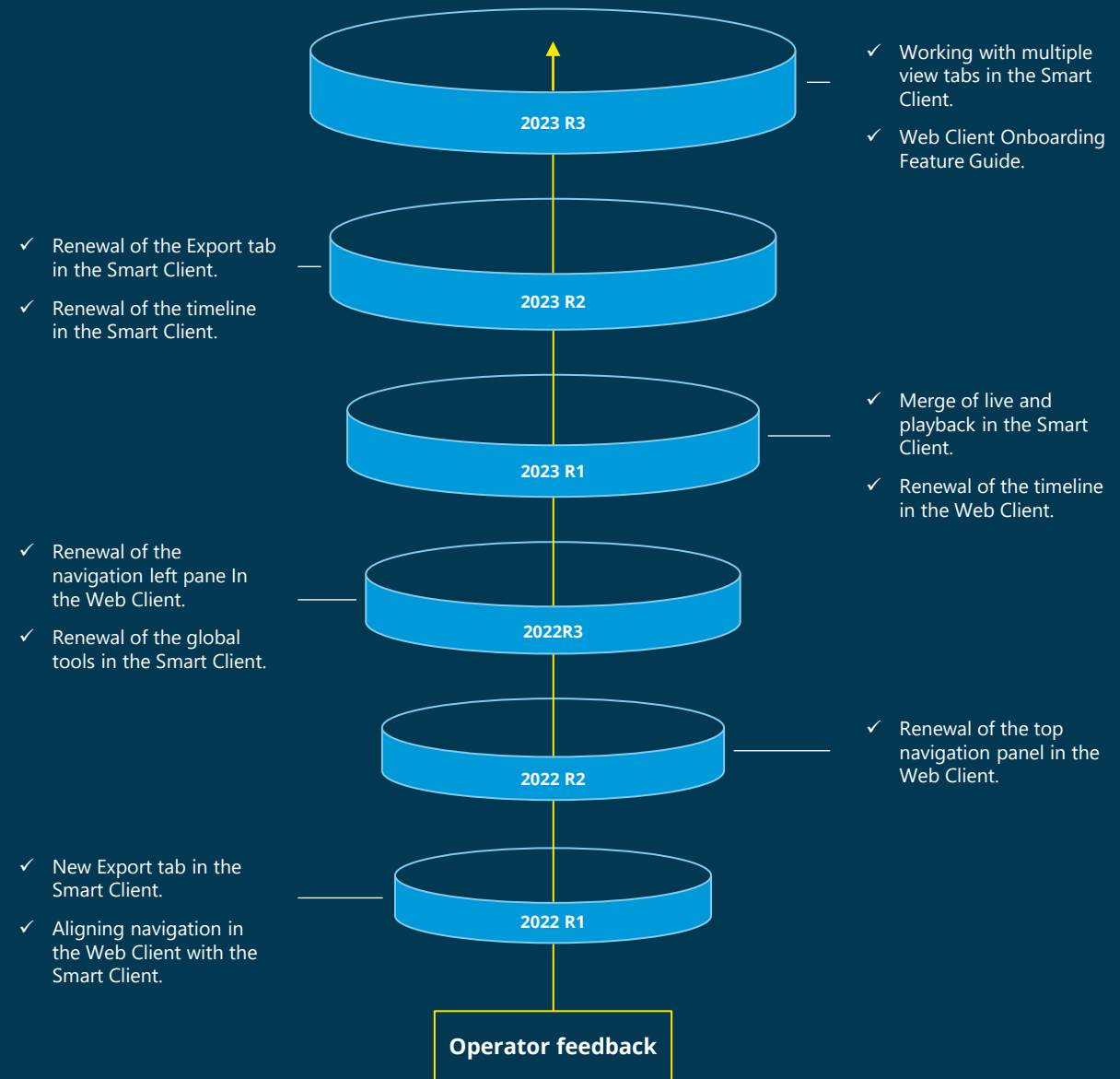
Simplify ways of working and boost productivity

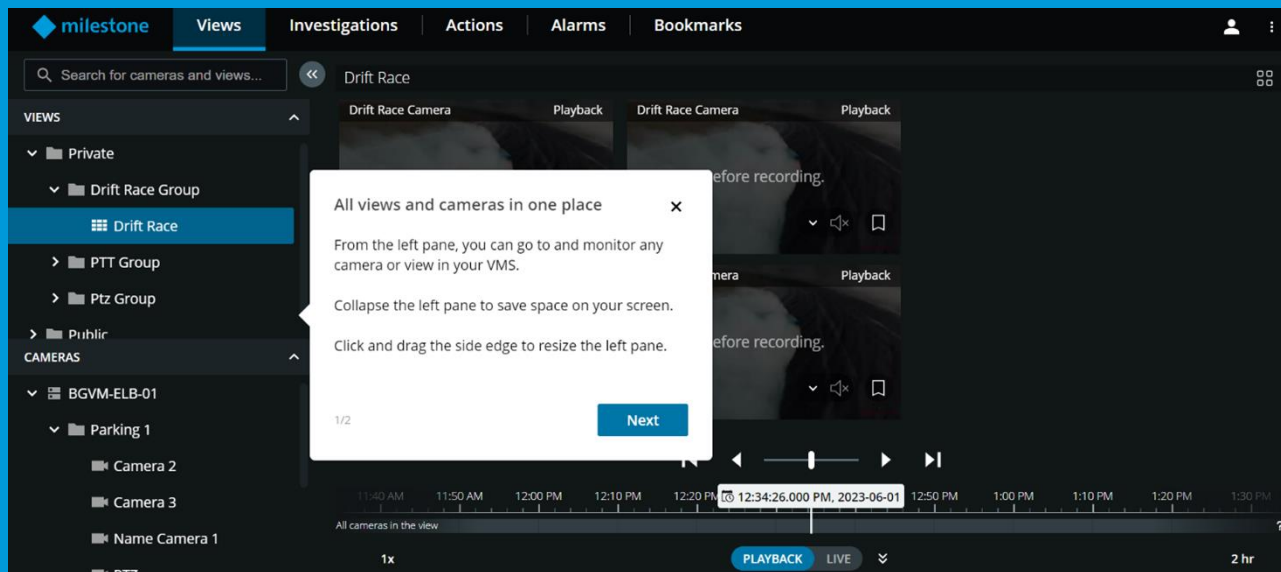
Ways of working in XProtect are simplified and optimized based on operator feedback.

This ensures that XProtect's progression over time is valuable to both operators and companies.

Every XProtect release includes incremental improvements that continue to make every day easier for operators. This includes features such as:

- Multiple view tabs, **enabling the operator to work simultaneously** with views.
- Parallelizing Milestone XProtect Smart Client login **minimizes login time into Federated Architecture systems**.



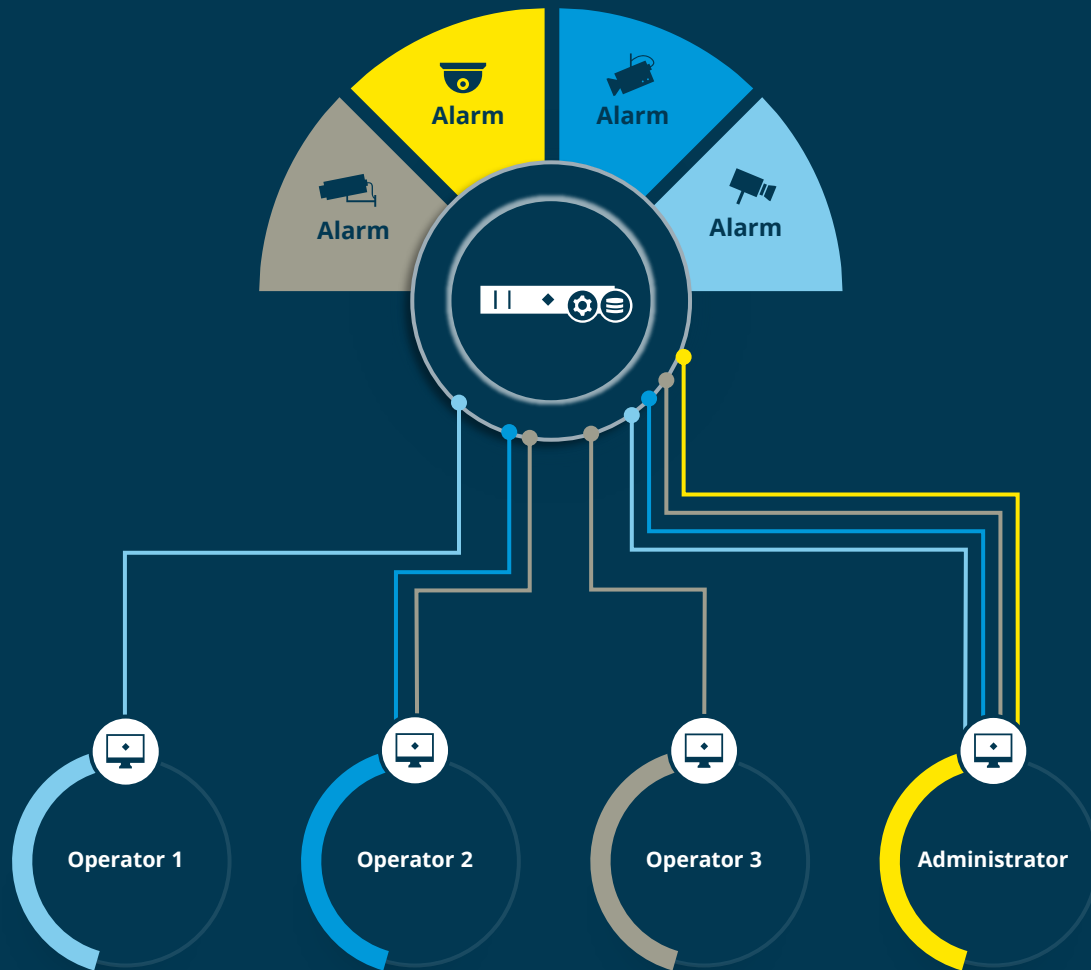


Web Client Onboarding Feature Guide

Keep operators up-to-date on new features.

The Onboarding Feature Guide presents the operator with the Web Client structure.

This helps operators get acquainted with the VMS independently, so onboarding new employees becomes easier, faster and more efficient.



Role-based alarms in the Smart Client

Unleash operator productivity with role-based alarm notifications

Minimize risks and margin of error and increase the level of privacy and confidentiality.

Role-based alarm notifications direct alarms to specific users or user groups so operators can focus on what really matters.

This **increases operator productivity** by optimizing alert response time and situational awareness.

It also ensures that alarms are only seen by specific roles or admins, **increasing privacy and confidentiality**.



Cloud

Managed XProtect SQL Database

XProtect support for Azure SQL and AWS RDS

Managed databases enable IT administrators to replace the XProtect SQL server with either AWS RDS or Azure SQL* to support IT architecture or IT business strategies.

The added support means increased flexibility and having the freedom of choice to align with customers' business IT strategy.

This means:

- Companies can scale the SQL database according to their needs **cost-efficiently**.
- Native redundancy resulting in high availability and **enhanced security**.
- Lowered admin burden and **increased productivity** due to centralizing operations of the database.





XProtect on AWS with Optimized Cloud Storage

Opt-in cloud archiving when deploying on AWS

Control storage costs.

Deploy XProtect on AWS and the Surveillance Bridge embedded plug-in by Tiger Surveillance and convert HW CAPEX to OPEX.

Mitigate cost issues by archiving video seamlessly to more affordable cloud storage tiers, **saving on costs without compromising functionality.**



Open Platform

MIP VMS API

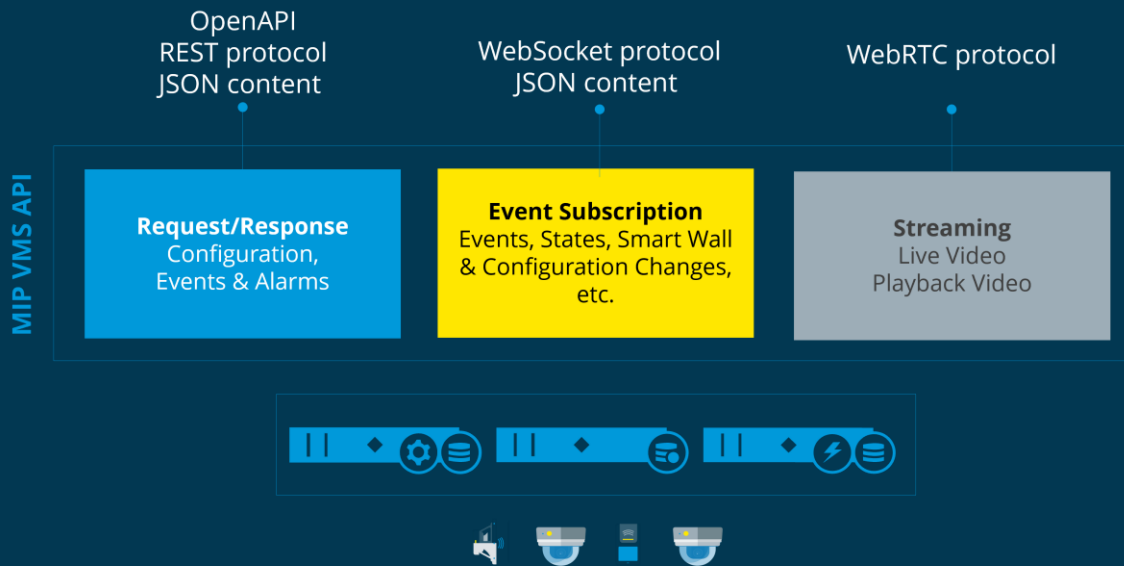
XProtect is one of the most flexible open-platform video management software's of today

With the MIP VMS API, we offer a modern developer experience.

By providing communication protocols developers use today, they're enabled to either send data, like video and events, into XProtect or retrieve it from XProtect.

Through REST, WebSocket, and WebRTC APIs, we enable our Technology Partners to develop integrations using state-of-the-art technologies.

- REST API has **improved Events and Alarms APIs**.
- WebSocket API **enables subscribing to events and messages**.
- WebRTC API has been **improved with video playback**.



Other updates

- New design guidelines available for Technology Partners

Develop modern and native experiences for XProtect core and third-party integrations and add-ons aligned with [The XProtect Design System](#) guidelines. Click the link and check it out.

- Device Pack supporting 13.725+ devices

Please note: 2023 R3 includes device packs 12.8, 12.9 and 13.0.

- Discontinuation of Software Manager and Screen Recorder in 2024 R2

Please note: 2024 R1 is the last release that will include Software Manager and Screen Recorder. For alternative solutions, please reach out to your Milestone representative.



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WORLD SEE**