



# XProtect and RMF Upgradation Steps

## Non-Federated Architecture (Non-Clustered Environment)

RMF Version 5.2.0

Vega Systems Inc.

03/17/2023

<https://www.vega25.com/rmf>



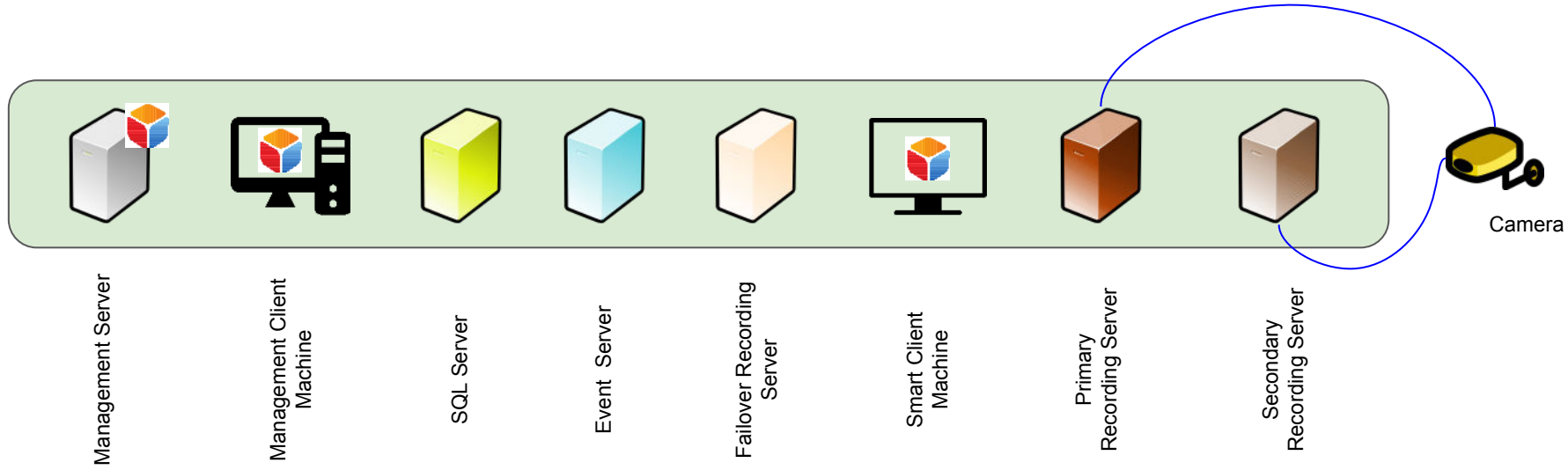
Upgrade from version < 4.0.0 to 5.2.0

Upgrade from version 4.0.0 or above to 5.2.0



# Upgradation on Non-Clustered Environment (Non-Federated Architecture)

**XProtect Version 2020 R1b to Version 2022 R3c**  
**RMF Version < 4.0.0 to RMF Version 5.2.0**



**Setup**  
**Non-Federated (Non-Clustered)**

Milestone XProtect Management Client 2020 R1

File Edit View Action Tools Help

Site Navigation

PRIMARYSERVER - (20.1a)

- Basics
  - License Information
  - Site Information
  - Remote Connect Services
  - Axis One-click Camera Connection
- Servers
  - Recording Servers
  - Failover Servers
  - Mobile Servers
- Devices
  - Cameras
  - Microphones
  - Speakers
  - Metadata
  - Input
  - Output
- Client
  - Smart Wall
  - View Groups
  - Smart Client Profiles
  - Management Client Profiles
  - Matrix
- Rules and Events
  - Rules
  - Time Profiles
  - Notification Profiles
  - User-defined Events
  - Analytics Events
  - Generic Events
- Security
  - Roles
  - Basic Users
- System Dashboard
  - Current Tasks
  - System Monitor
  - System Monitor Thresholds
  - Evidence Lock
  - Configuration Reports
- Server Logs
- Access Control
- Transact
  - Transaction sources
  - Transaction definitions
- Alarms
- MIP Plug-ins

**milestone | XProtect®**

Licensed to: Vega Test License

Milestone Care  
Your current level: Basic

[Access Milestone Care portal...](#)  
[Information about Milestone Care...](#)

**Product Version**

Product	License Code	Expiration Date	Milestone Care Plus	Milestone Care Premium
XProtect Corporate 2020 R1 Test	1-C01-201-02-6C4D15	12/20/2023	N/A	N/A
Milestone XProtect Smart Wall	1-F03-100-02-6CFD0A	Unlimited	Unlimited	
RMF v3.0.5		1/31/2023	1/31/2023	

[License Details - All Sites...](#)

License Type	Activated	Changes without activation	In Grace Period	Grace Period Expired	Without License
Hardware Device	2	0 out of 10	0	0	0
Milestone Interconnect Camera	0	N/A	0	0	0
RMFAdvance	0	N/A	1	0	0

**License Overview - All Sites**

License Details - Current Site: PRIMARYSERVER

Enable automatic license activation [Edit activation credentials...](#)

Activate License Manually...

Last activated: Monday, December 26, 2022 7:01:05 PM Information refreshed: Monday, December 26, 2022 7:01:10 PM



**Verification Step: XProtect version installed - 2020 R1b**  
**RMF version installed - 3.0.5**



# The XProtect Update Process



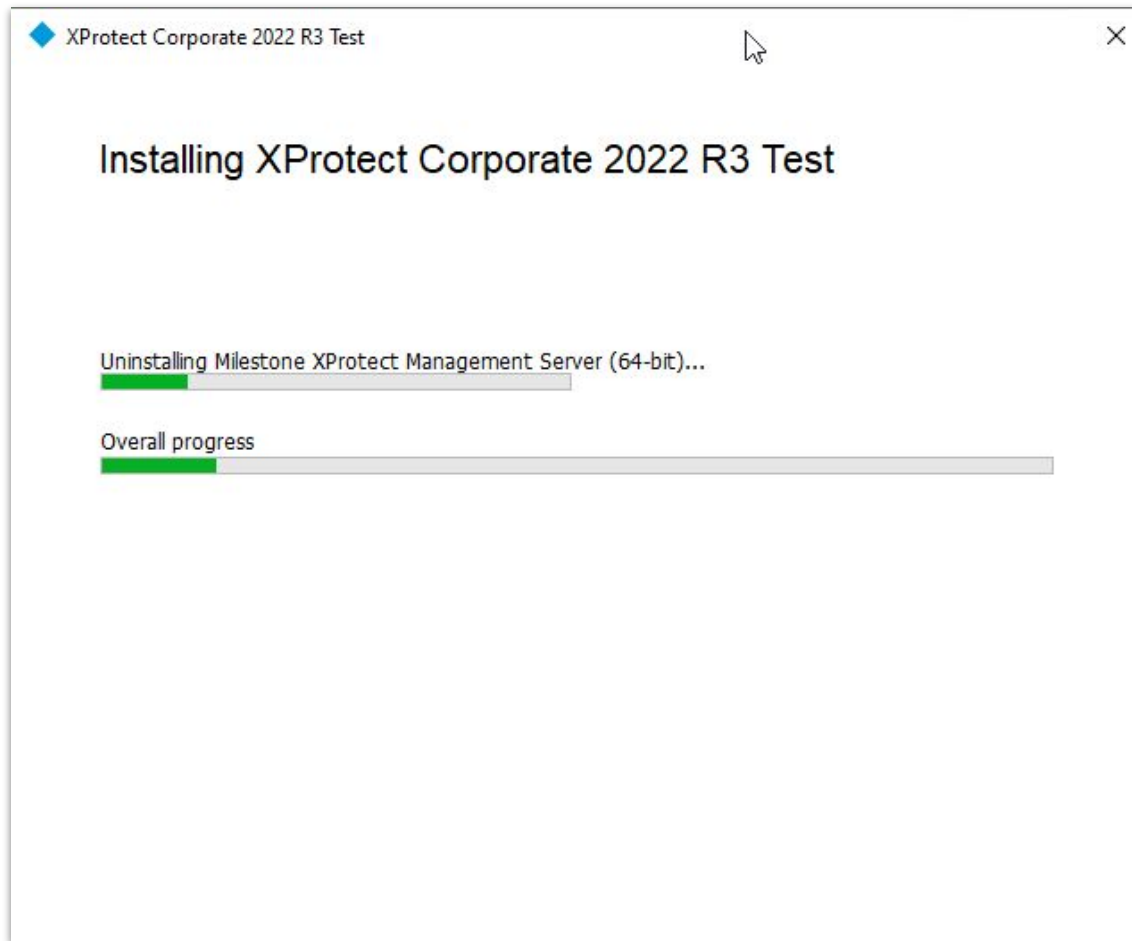
Follow the steps provided by Milestone to upgrade XProtect  
Components

[Milestone - Upgrade Best Practices](#)

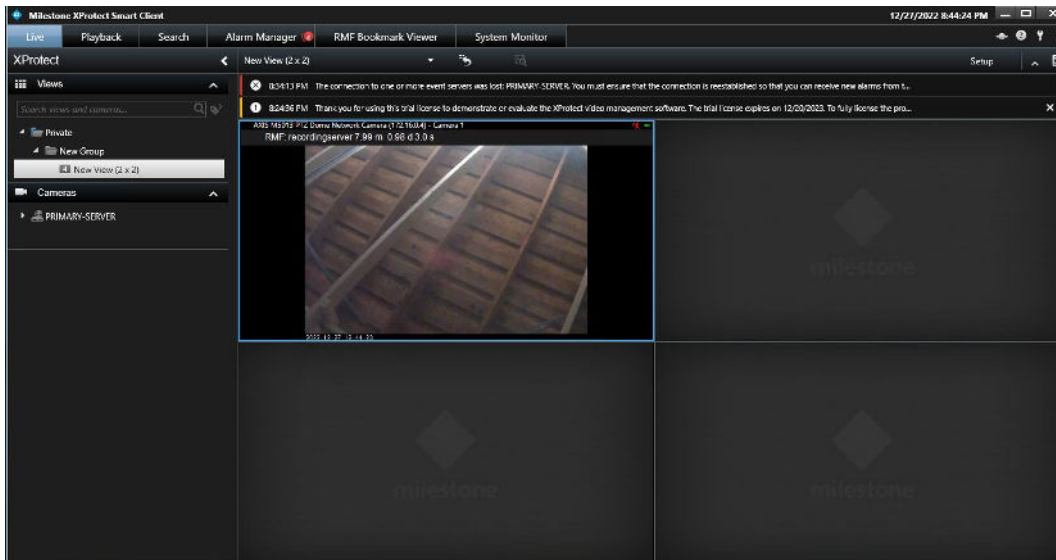








## Upgrade XProtect to latest version on Management Server





**Step 1: Upgrade XProtect to latest version on Management Server machine.**



	Management Server	Smart Client Machine	Primary Recording Server	Secondary Recording Server
<b>XProtect Version</b>	 2020 R1b → 2022 R3c	 2020 R1b	 2020 R1b	 2020 R1b
<b>RMF Version</b>	 3.0.5	 3.0.5	-	-

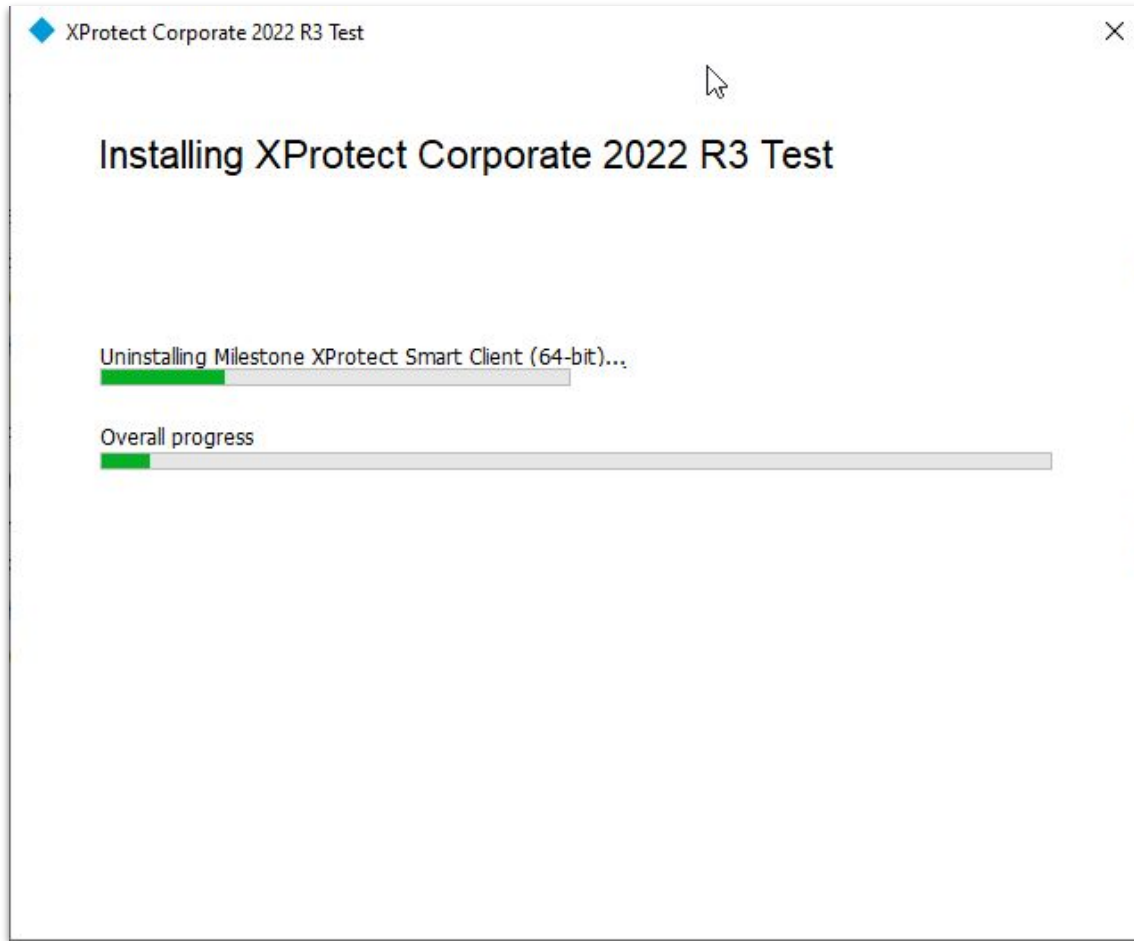
Note: Smart Client View is unaffected during/after XProtect upgradation on Management Server



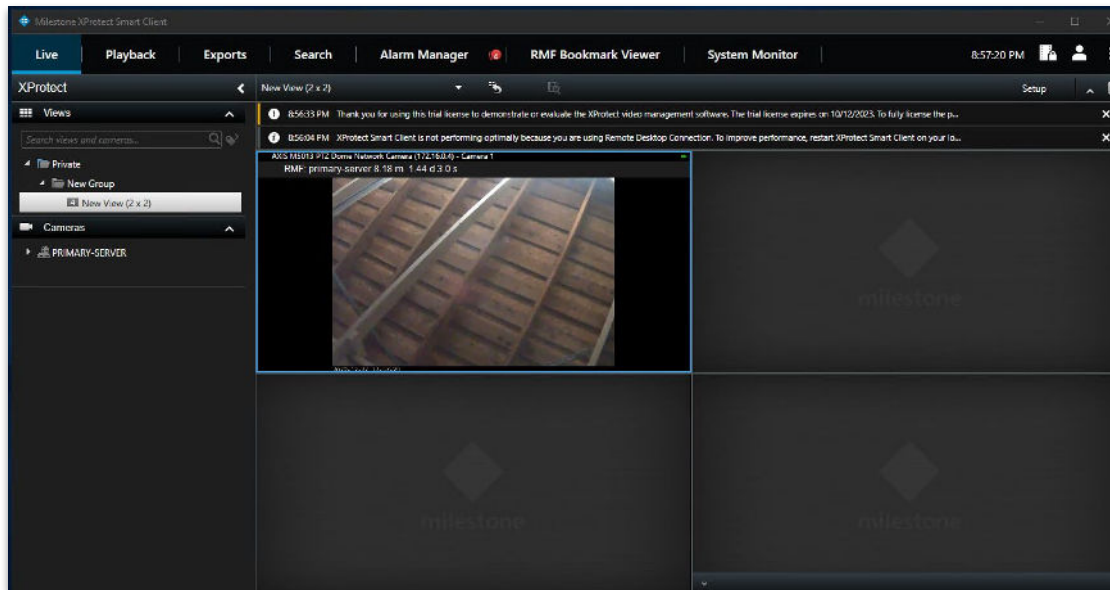
# Upgrade XProtect to latest version on Failover Recording Server (If available)



## Upgrade XProtect to latest version on Smart Client Machine



**Step 2: Upgrade XProtect to latest version on Smart Client Machine**

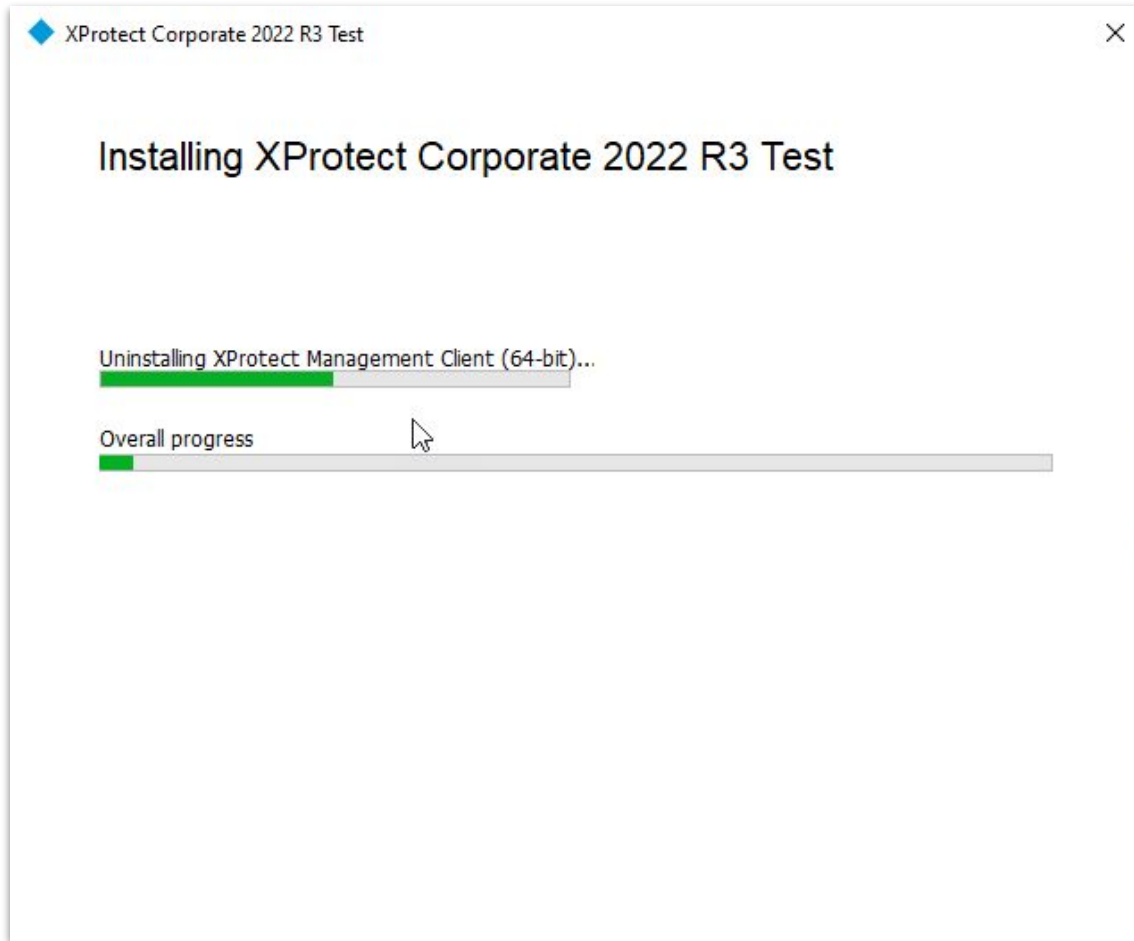


	Management Server	Smart Client Machine	Primary Recording Server	Secondary Recording Server
XProtect Version	✓ 2022 R3c	✓ 2022 R3c	✓ 2020 R1b	✓ 2020 R1b
RMF Version	✓ 3.0.5	✓ 3.0.5	-	-

**Note: Smart Client View unaffected after the XProtect upgradation on Smart Client Machine**



## Upgrade XProtect to latest version on Management Client Machine



**Step 3: Upgrade XProtect to latest version on Management Client Machine.**

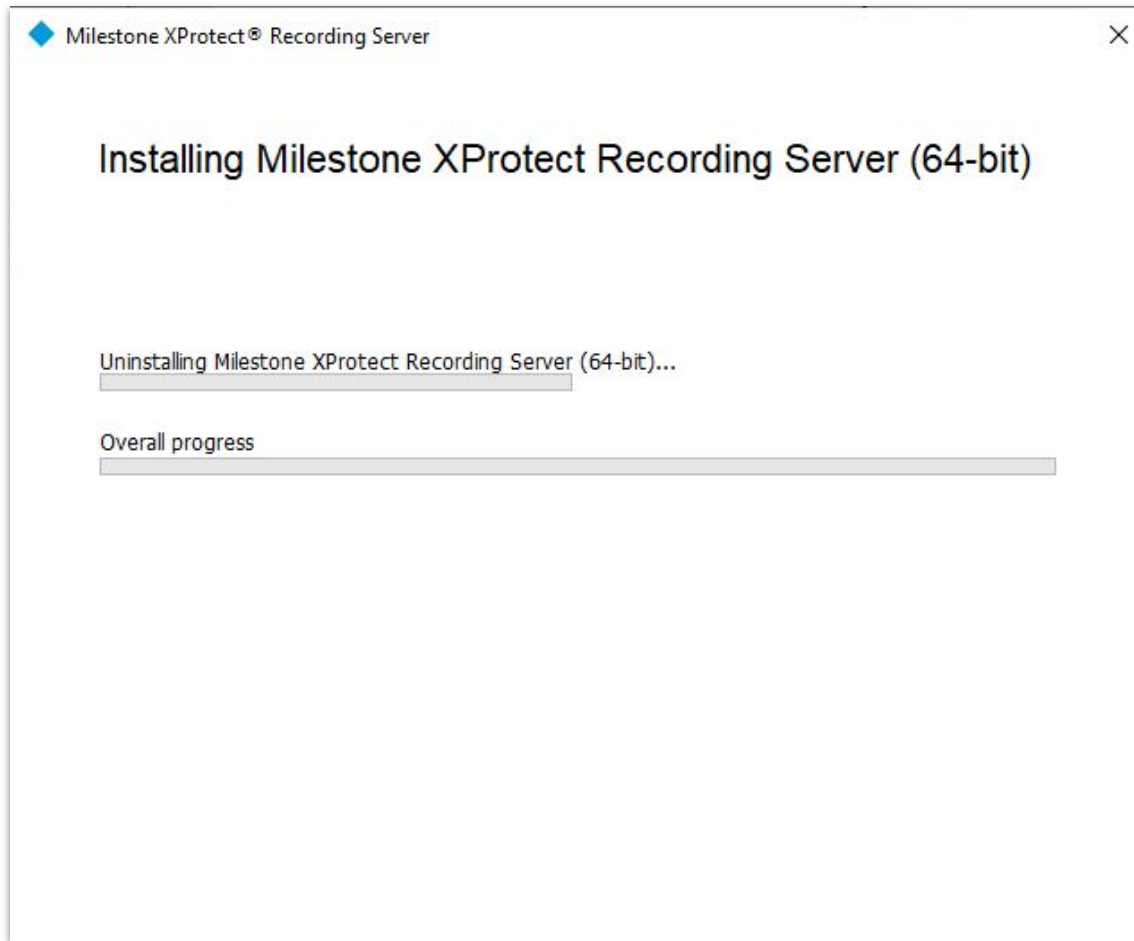




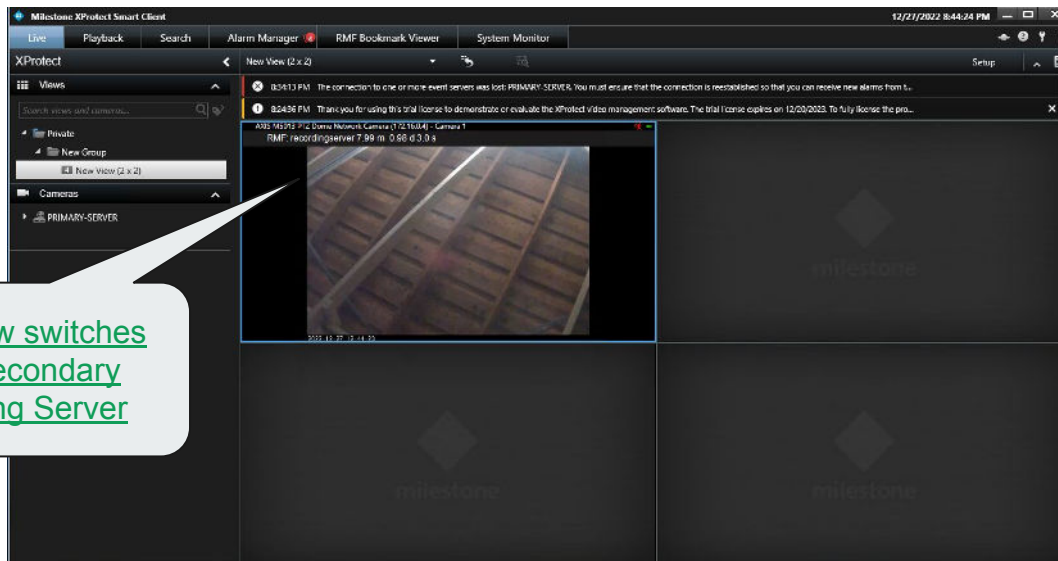
# Upgrade XProtect to latest version on Event Server (If available)




## Upgrade XProtect to latest version on Primary Recording Server



**Step 4: Upgrade XProtect to latest version on Primary Recording Server.**

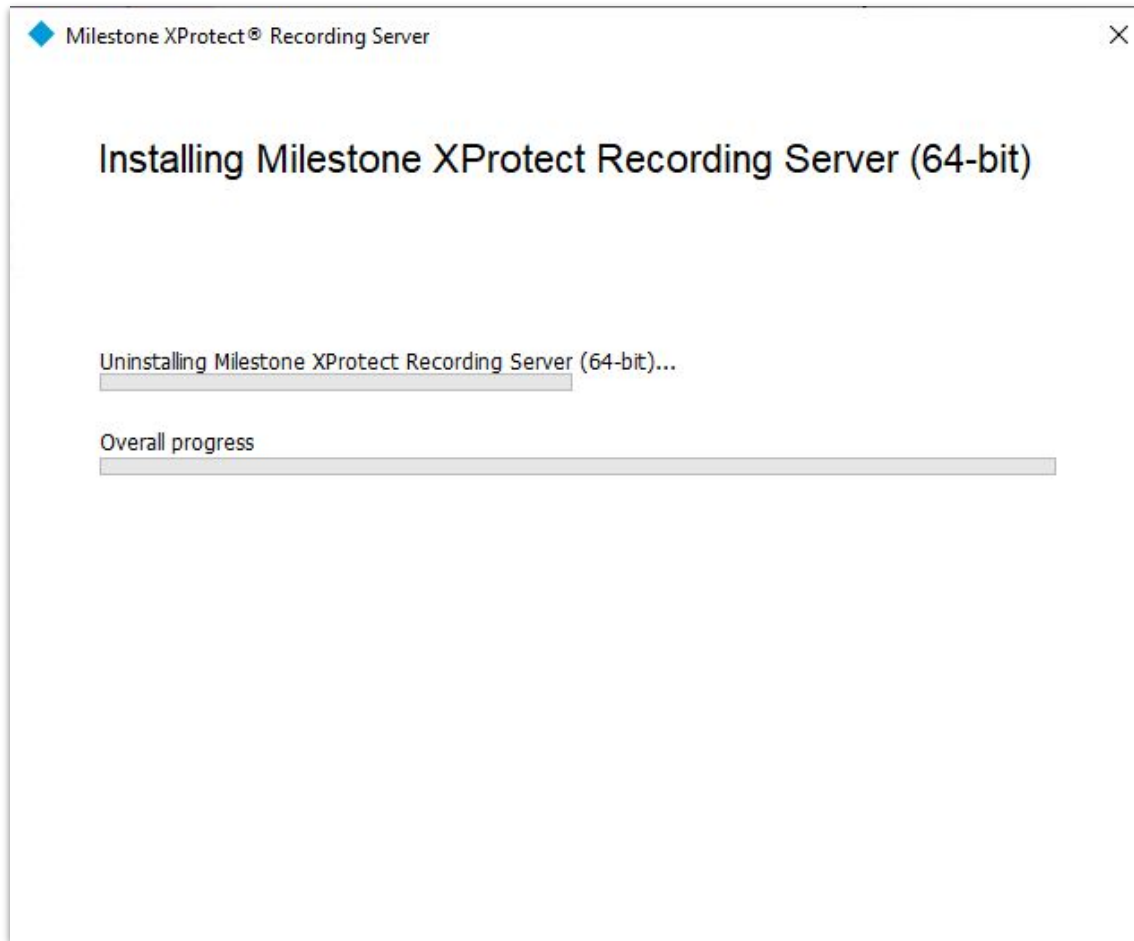


	Management Server	Smart Client Machine	Primary Recording Server	Secondary Recording Server
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	 2020 R1b → 2022 R3c <small>Update...</small>	✓ 2020 R1b
<b>RMF Version</b>	✓ 3.0.5	✓ 3.0.5	-	-

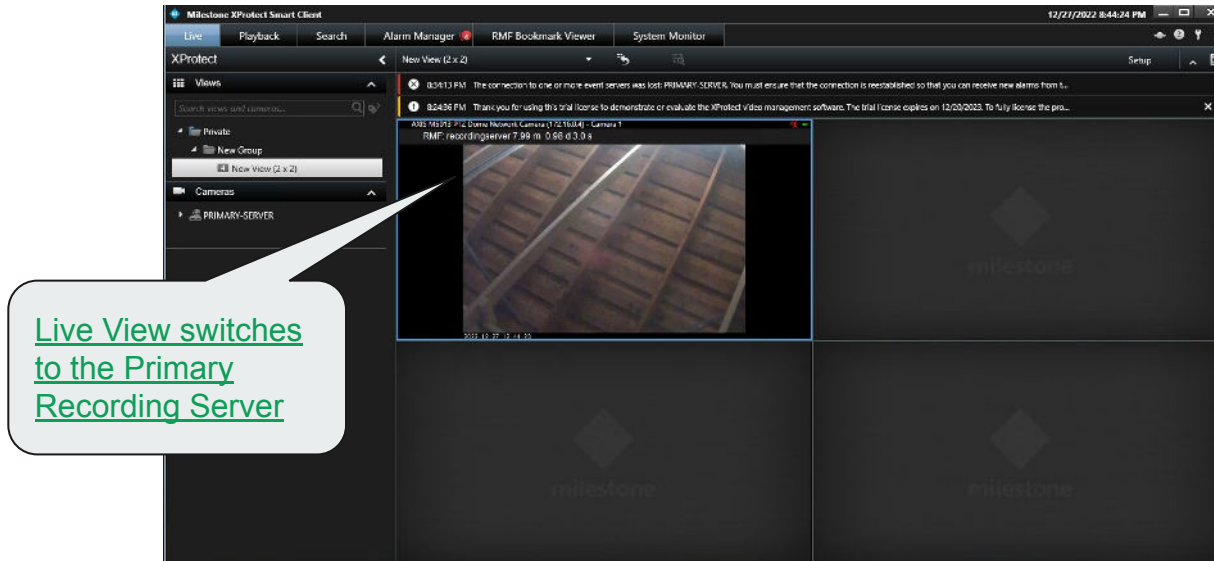
**Note: Smart Client View is unaffected during/after XProtect upgradation on Primary Recording Server**




## Upgrade XProtect to latest version on Secondary Recording Server



**Step 5: Upgrade XProtect to latest version on Secondary Recording Server.**



	Management Server	Smart Client Machine	Primary Recording Server	Secondary Recording Server
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c	 2020 R1b → 2022 R3c <small>Update...</small>
<b>RMF Version</b>	✓ 3.0.5	✓ 3.0.5	-	-

**Note: Smart Client View is unaffected during/after XProtect upgradation on Secondary Recording Server**




## Upgrade XProtect to latest version on all the XProtect Servers




# Key Takeaway



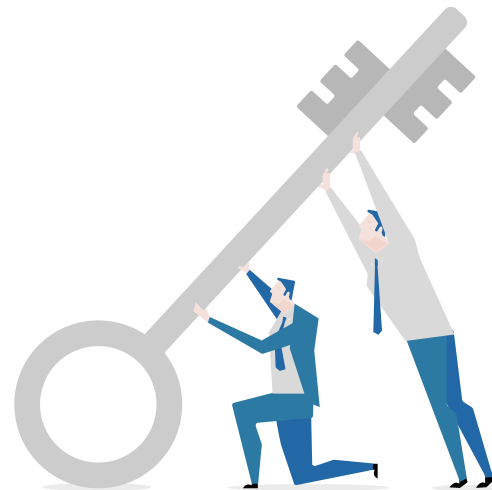
**RMF  
Configuration**  
No Re-configuration  
required.



**RMF View**  
No Re-configuration  
required.



**Live Streaming**  
Unaffected

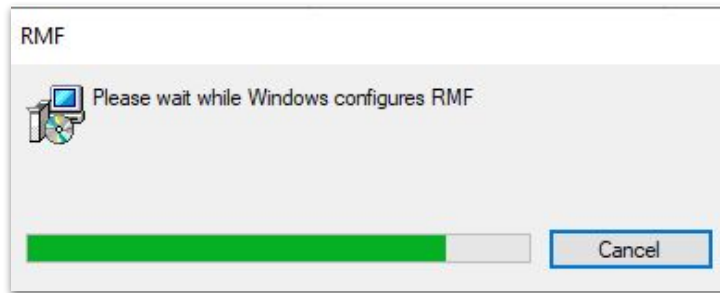
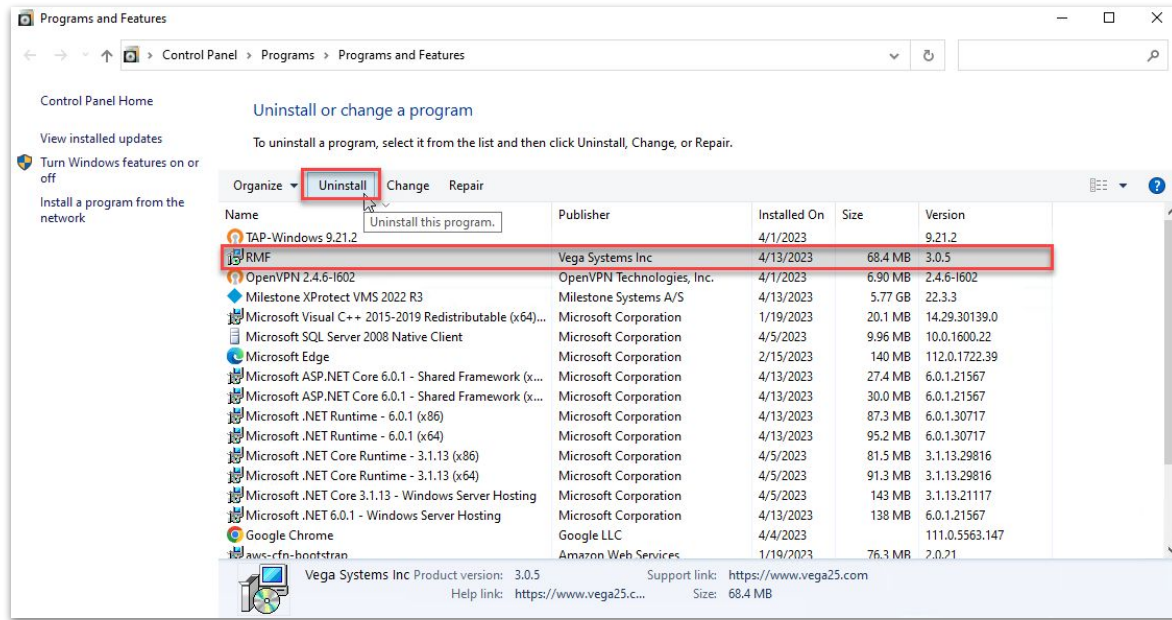




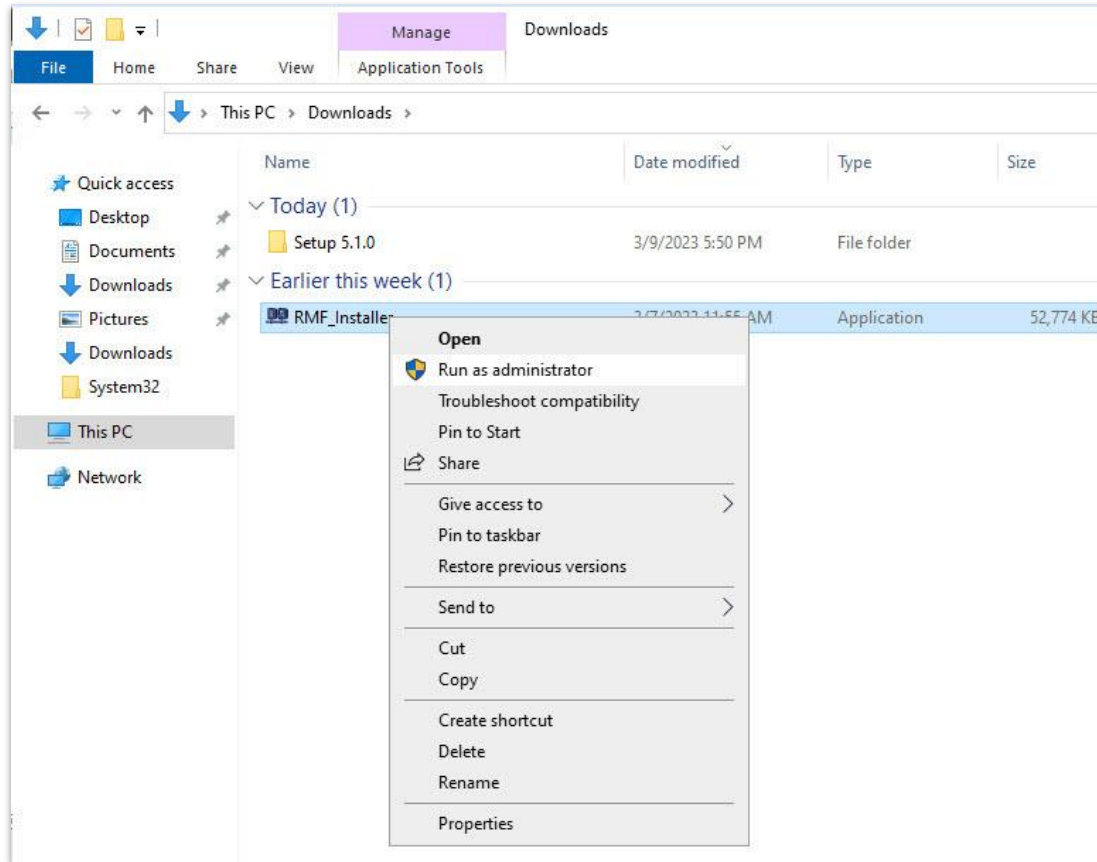
# The RMF Update Process



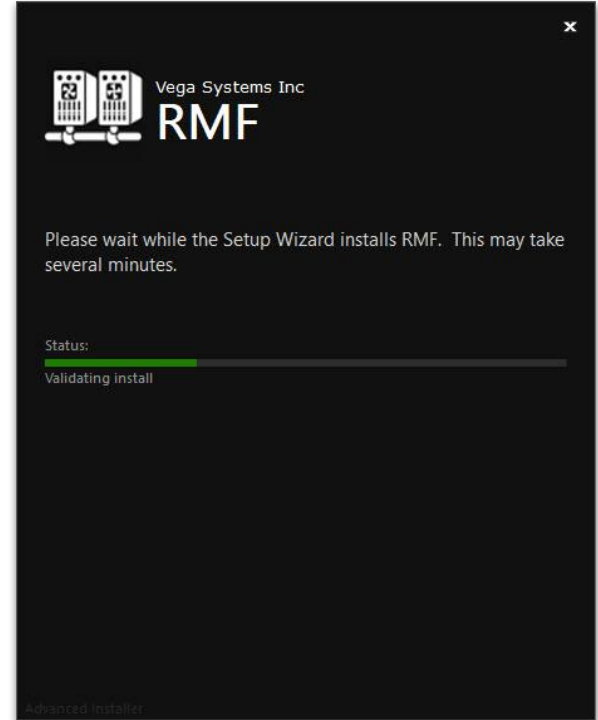
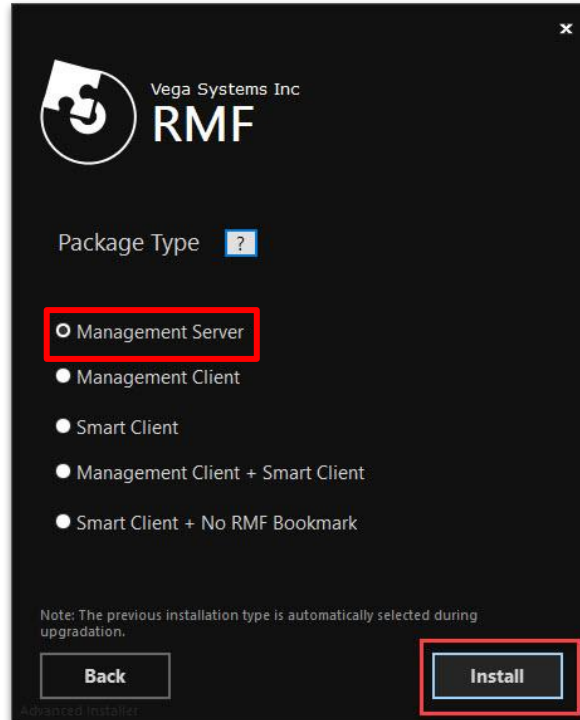
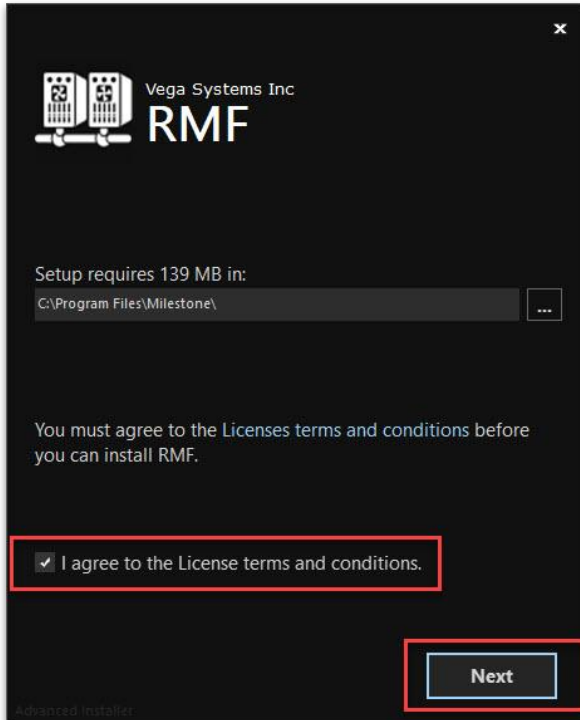
## Upgrade RMF on Management Server



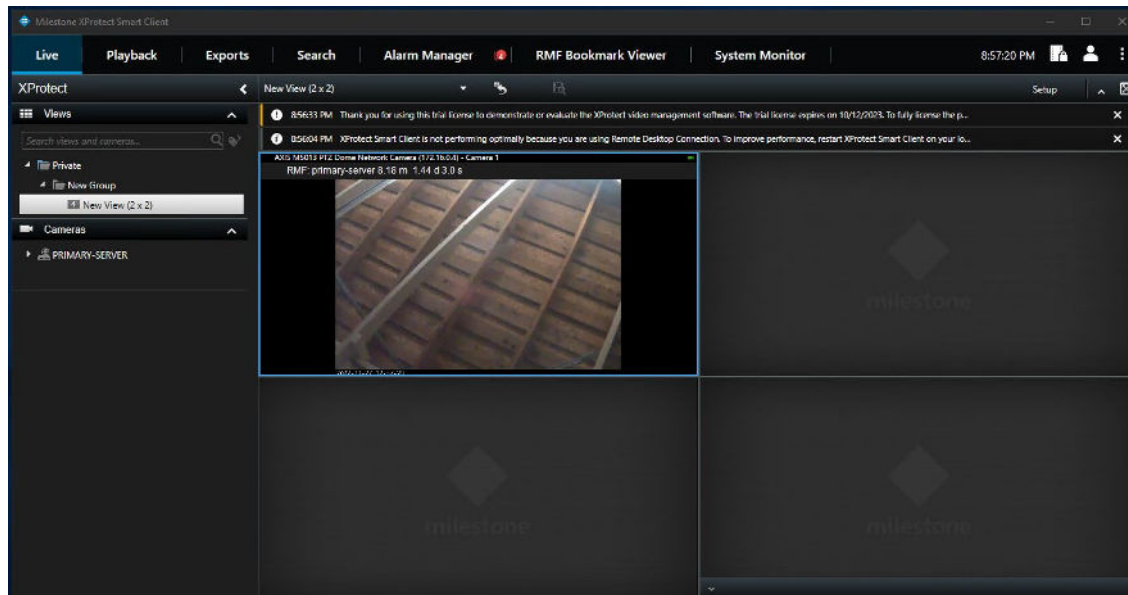
## Step 6: Uninstall the RMF installed on Management Server




**Step 7:** Run the **RMF 5.2.0** installer on **Management Server** or  
**Silent Install:** Command Prompt → **RMF\_Installer.exe /exenoui /qn INSTALL\_TYPE=MS**

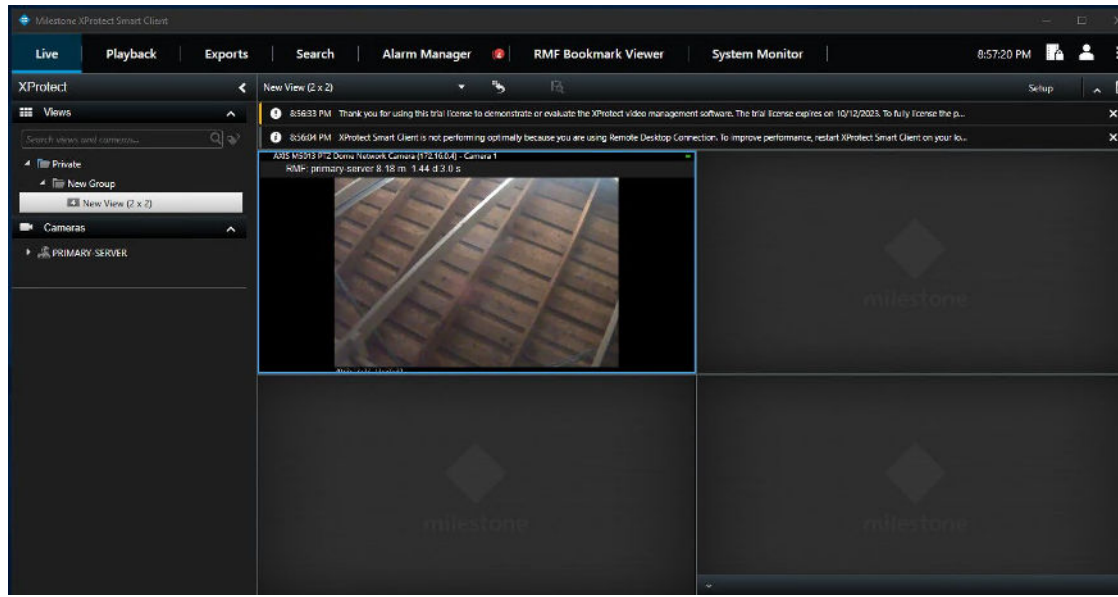


**Step 8:** Select I agree to the license terms and conditions. Click Next.  
Select Package Type - Management Server. Click Install.



	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	 3.0.5 → 5.2.0 <small>Update...</small>	✓ 3.0.5	✓ 3.0.5

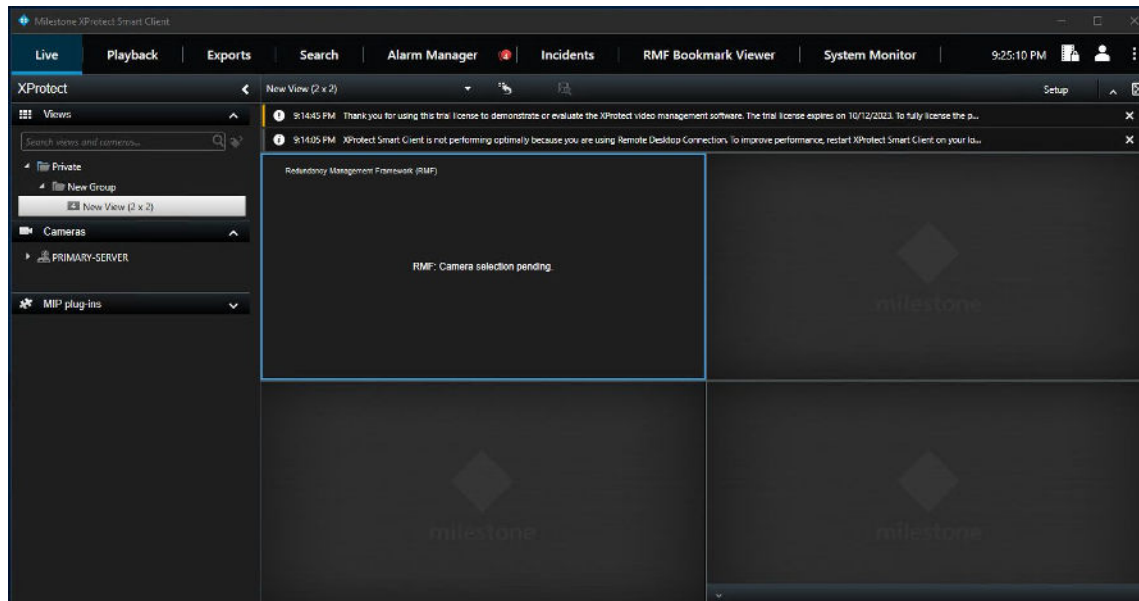
**Note:** Smart Client View during the RMF upgradation on **Management Server**  
**Views unaffected on logged in machines during update**



	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 3.0.5	✓ 3.0.5

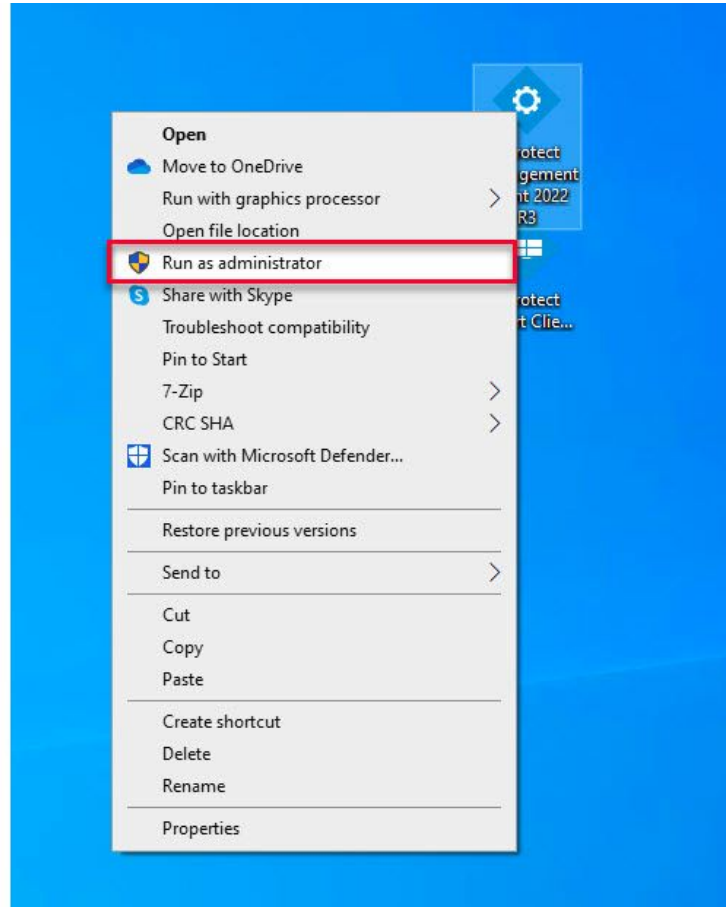
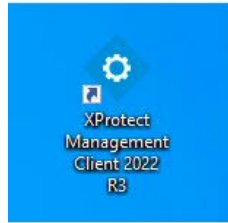
**Note:** Smart Client View after the RMF upgradation on **Management Server**  
**Views unaffected on logged in SC machines after update**





	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 3.0.5	✓ 3.0.5

**Note: RMF Views will not work for new SC logins**



**Verification Step: Open the Management Client**

Milestone XProtect Management Client 2022 R3

File View Action Maintenance Tools Help

Site Navigation

- PRIMARYRECT - (22.3c)
  - Basic
    - License Information
    - Site Information
    - Remote Connect Services
      - Axis One-click Camera Connection
    - Servers
      - Recording Servers
      - Fallover Servers
      - Mobile Servers
    - Devices
      - Cameras
      - Microphones
      - Speakers
      - Metadata
      - Input
      - Output
    - Clients
      - Smart Wall
      - View Groups
      - Smart Client Profiles
      - Management Client Profiles
      - Alarm
    - Rules and Events
      - Rules
      - Time Profiles
      - Notification Profiles
      - User-defined Events
      - Analytics Events
      - Generic Events
    - Security
      - Roles
        - Basic Users
    - System Dashboard
      - Current Tasks
      - System Monitor
      - System Monitor Thresholds
      - Evidence Lock
      - Configuration Reports
    - Server Logs
    - Metadata Use
      - Metadata Search
    - Access Control
    - Incidents
      - Incident properties
      - Transact
        - Transaction sources
        - Transaction definitions
      - Alarms

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Licensed to: Vega Systems Inc.

Milestone Care: Your current level: Basic

Access Milestone Care portal...  
Information about Milestone Care...

Installed Products

Product Version

XPProtect Corporate 2022

Milestone XProtect Smart V

Milestone XProtect Incident

RMF v5.2.0

SureStream v8.0.0.0

License Details - All Sites

Software License Code	Expiration Date	Milestone Care Plus	Milestone Care Premium
M01-C01-223-02-6C42DA	10/12/2023	N/A	N/A
M01-P03-100-02-60F978	Unrestricted	Unrestricted	
M01-P06-100-02-6C41C0	10/12/2023	10/12/2023	
N/A	3/30/2023	3/30/2023	
N/A	4/29/2023	4/29/2023	

License Details - Current Site: PRIMARYRECT

License Type	Activated	Changes without activation	In Grace Period	Grace Period Expired	Without License
Device Licenses	4	0 out of 10	0	0	0
RMFAdvance	2	N/A	1	0	0
SureStream	1	N/A	0	0	0

Enable automatic license activation [Edit activation credentials...](#)  
 Activate License Manually...

Last activated: Thursday, March 16, 2023 12:27:27 PM Information refreshed: Monday, March 20, 2023 6:13:39 AM

Site Navigation | Federated Site Hierarchy

**Verification Step: XProtect Version installed - 2022 R3c**  
**RMF Version installed - 5.2.0**

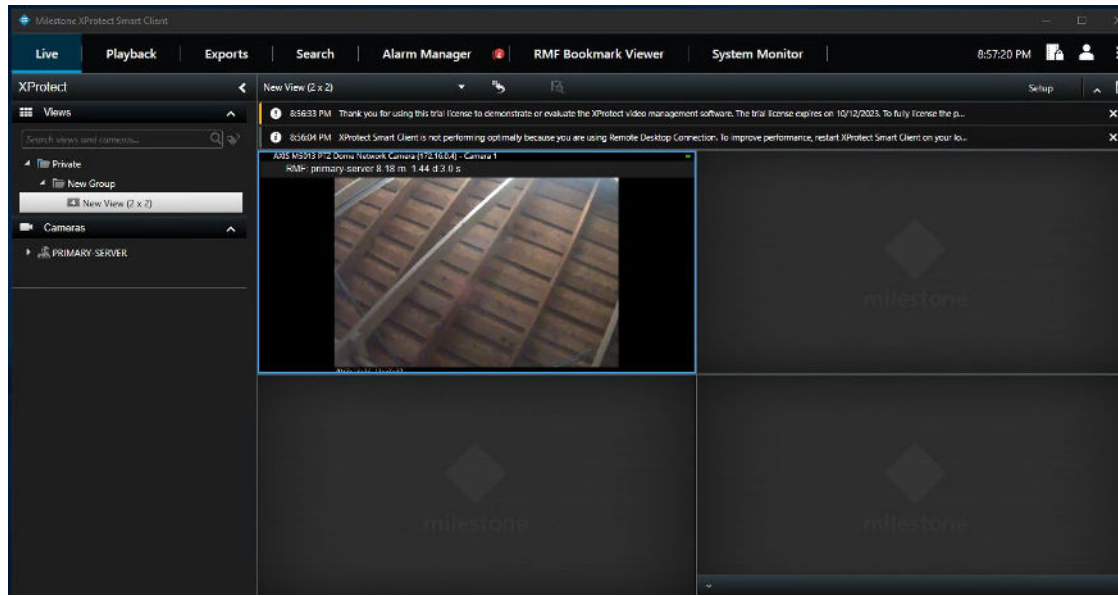




Please follow the steps provided in [License Activation](#) to activate license

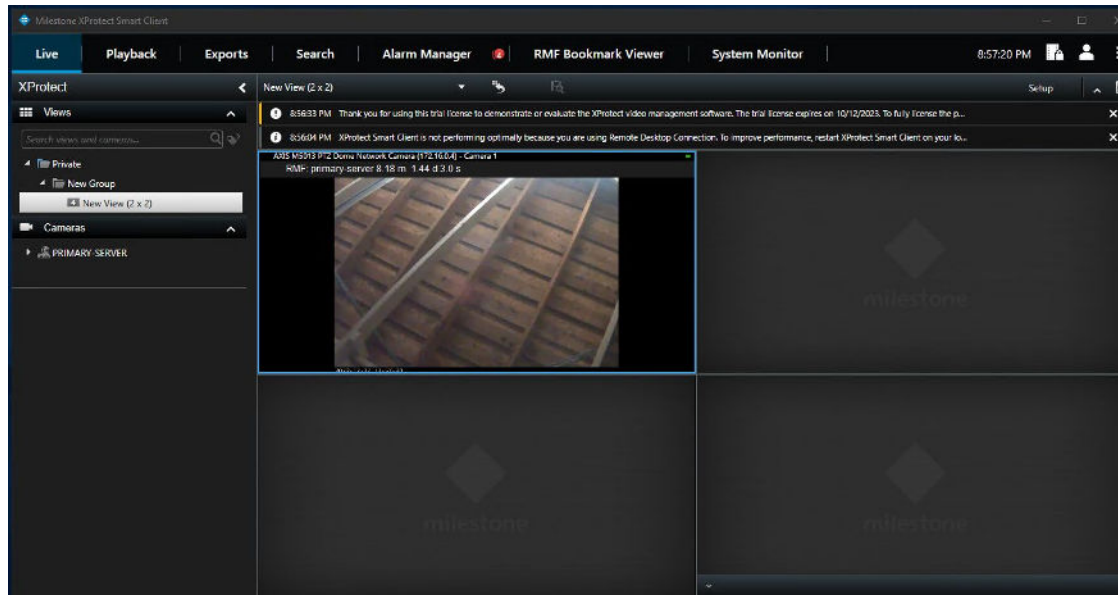


Please follow all the steps provided in [RMF System Setup](#) to re-configure RMF.



	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 3.0.5	✓ 3.0.5

Note: Smart Client View after the RMF Configuration on Management Server  
Views unaffected on already logged in SC machines after update



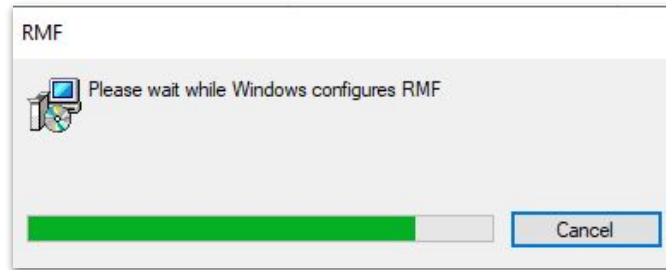
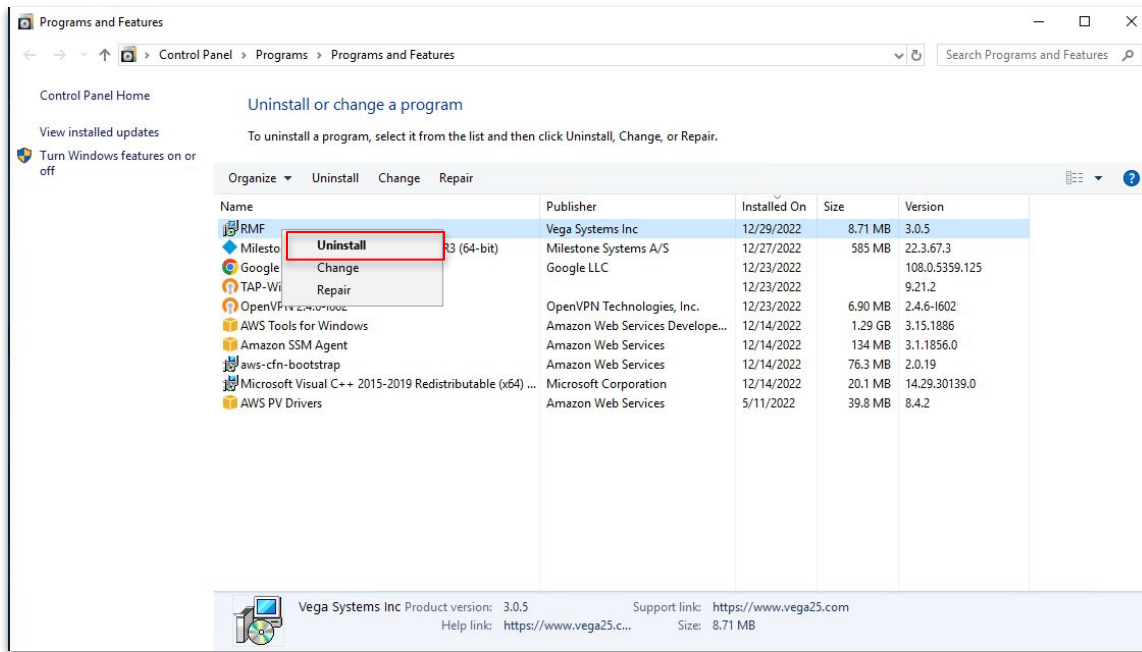
	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 3.0.5	✓ 3.0.5

**Note:** Smart Client View after the RMF Configuration on Management Server  
Views unaffected on new SC logins

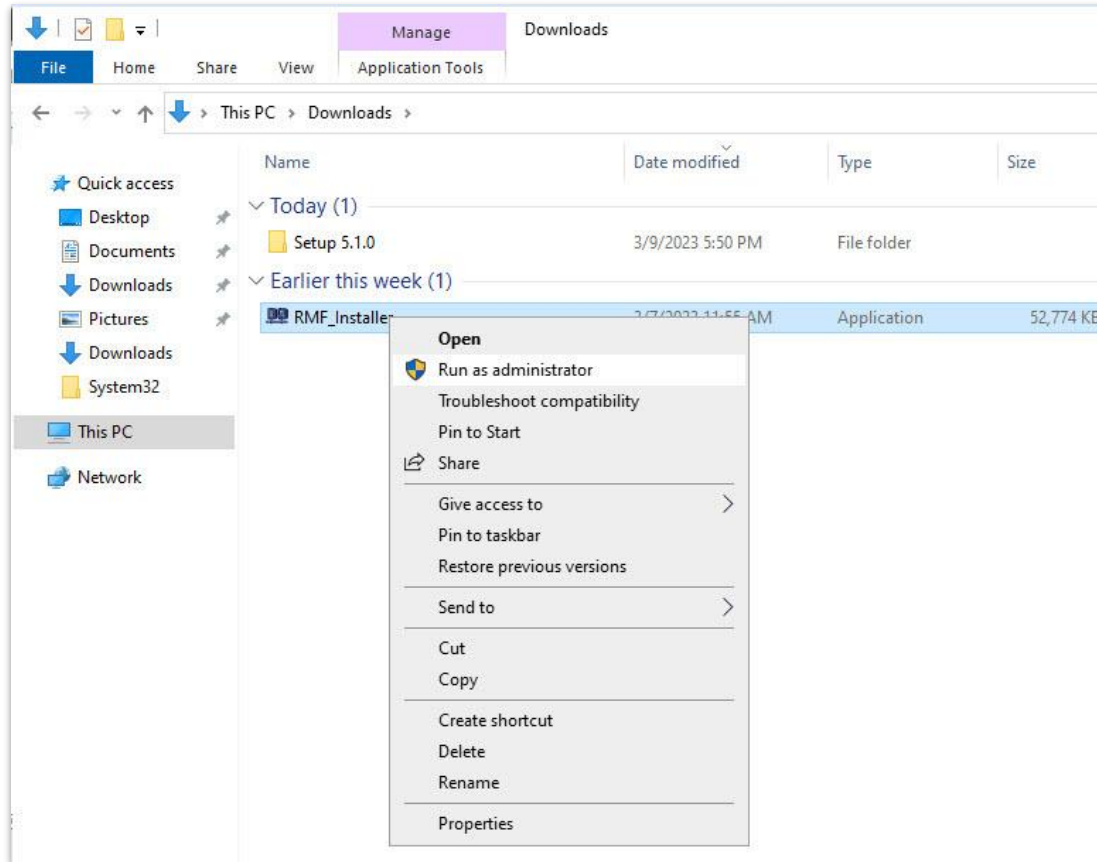


## Update RMF on Smart Client Machine

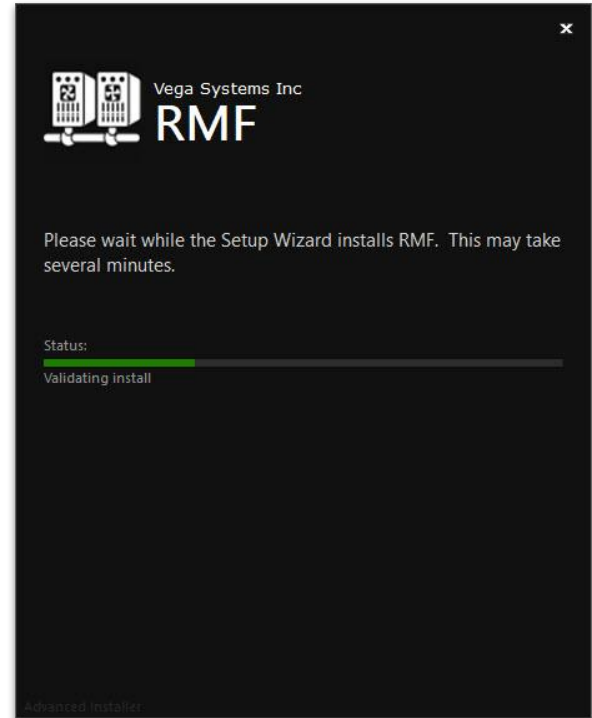
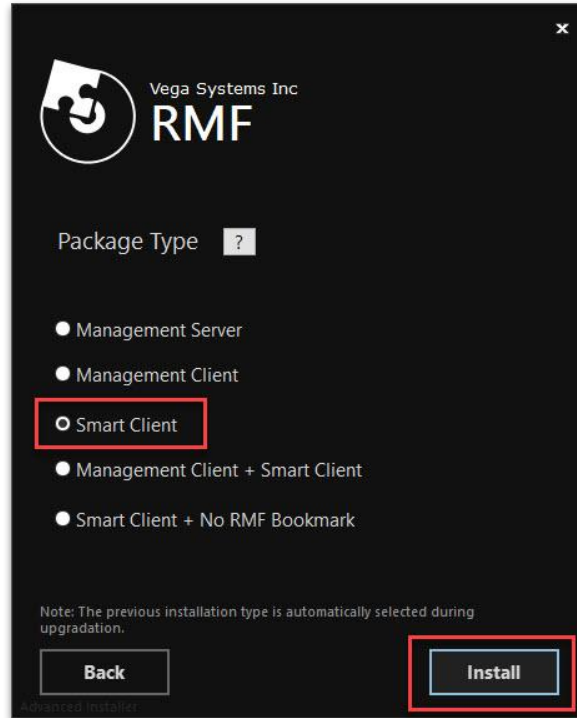
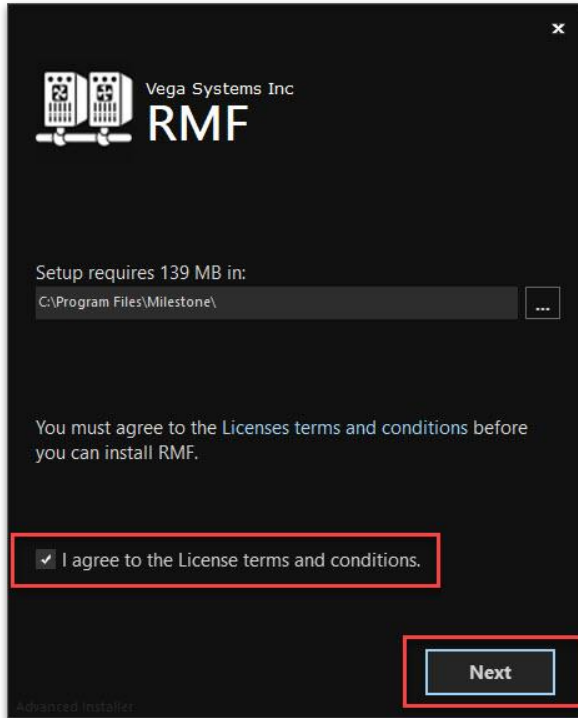




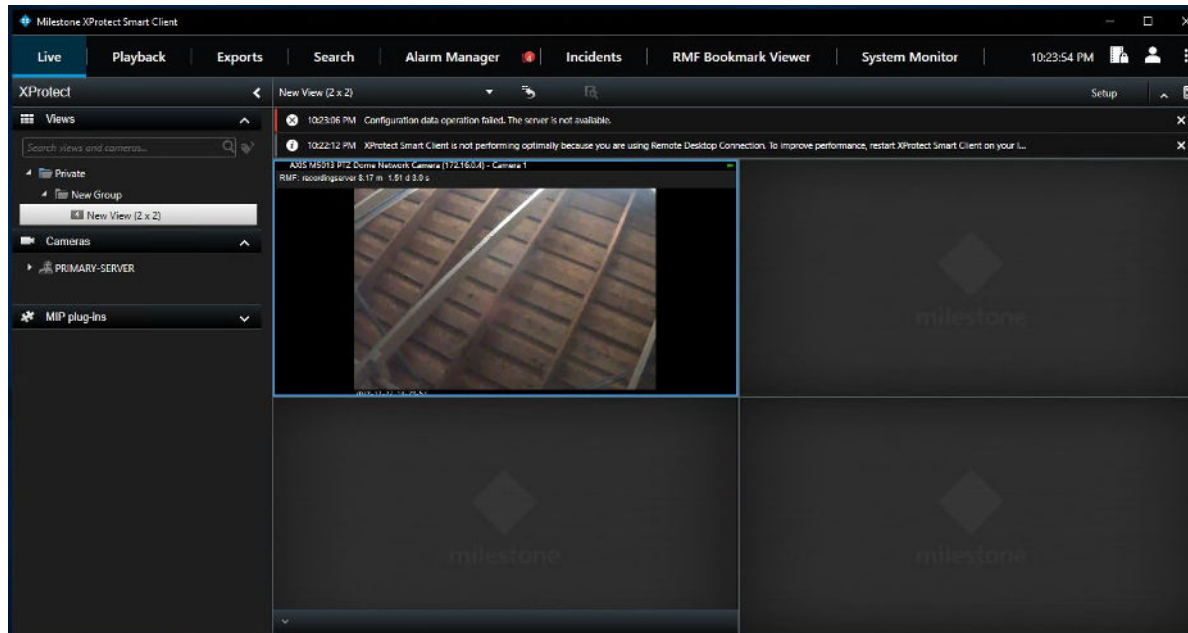
## Step 9: Uninstall the RMF installed on Smart Client Machine



**Step 10:** Run the **RMF 5.2.0** installer on **Smart Client Machine** or  
**Silent Install:** Command Prompt → **RMF\_Installer.exe /exenoui /qn INSTALL\_TYPE=SC**



**Step 11:** Select **I agree to the license terms and conditions**. Click **Next**.  
Select **Package Type - Smart Client**. Click **Install**.

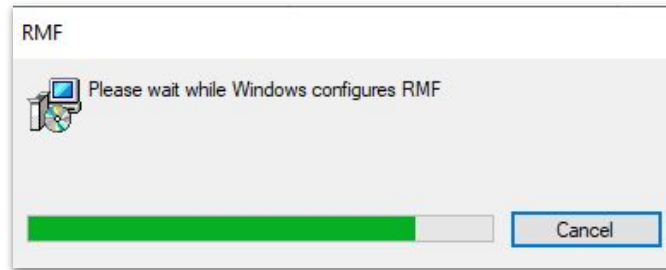
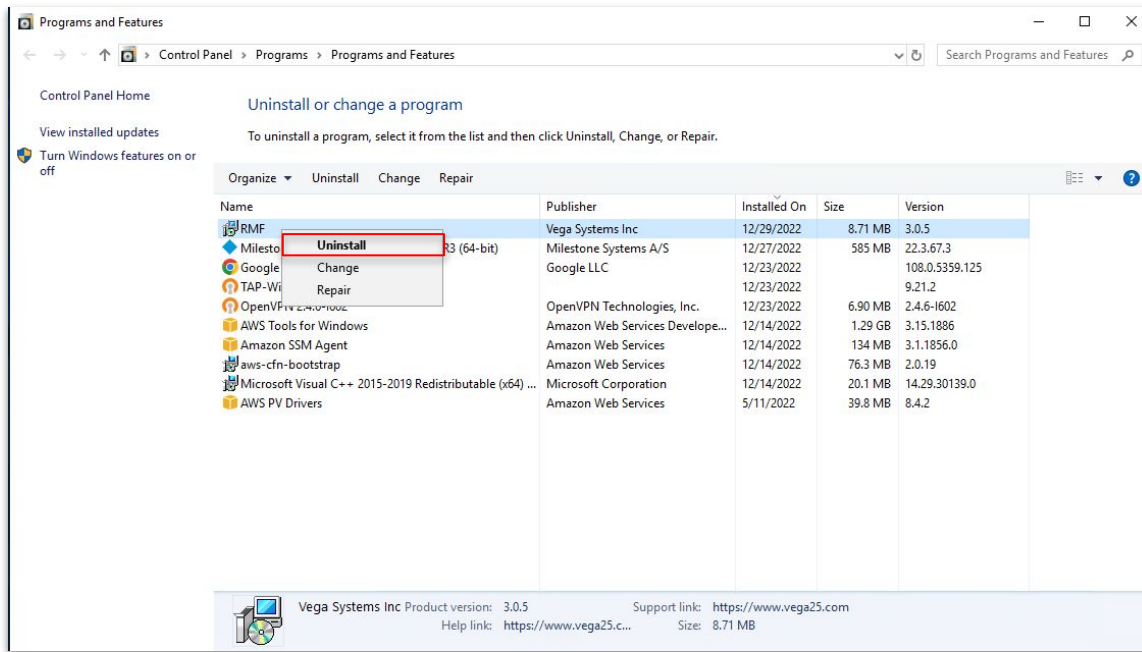


	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 5.2.0	✓ 3.0.5

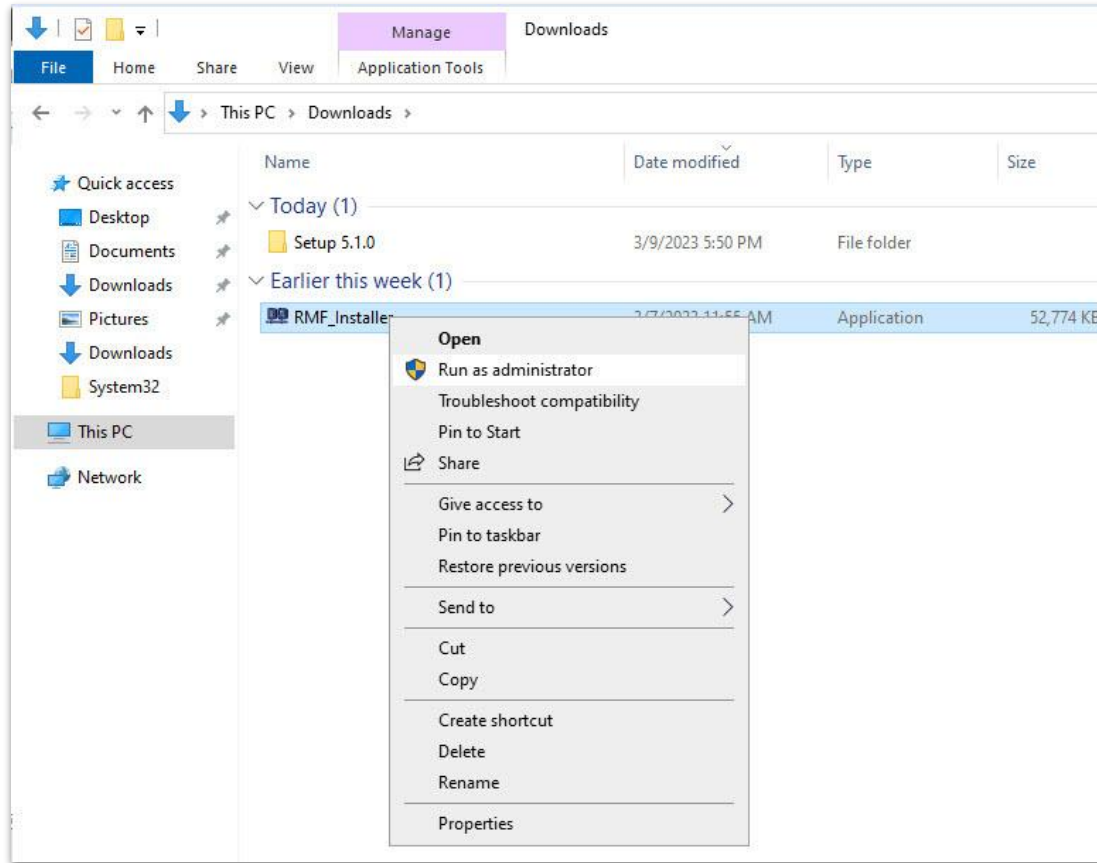
**Note:** Smart Client View after the RMF upgradation on Smart Client Machine



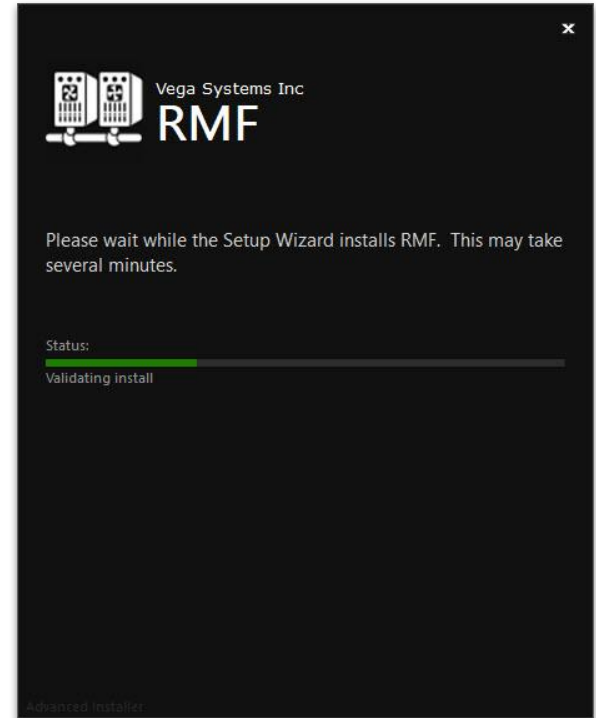
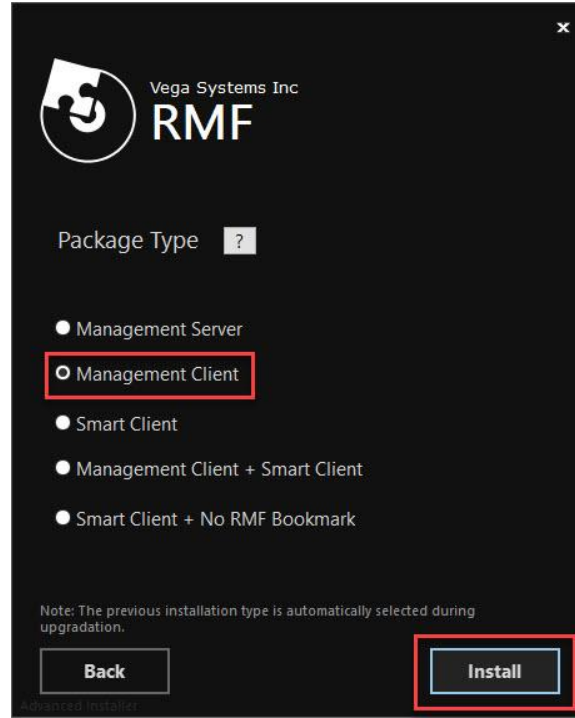
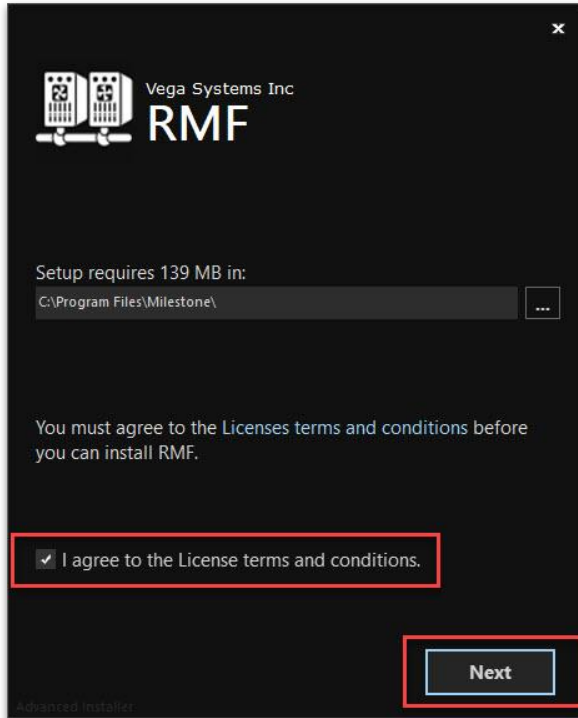
## Update RMF on Management Client Machine



## Step 12: Uninstall the RMF installed on Management Client Machine



**Step 13:** Run the **RMF 5.2.0** installer on **Management Client Machine** or  
**Silent Install:** Command Prompt → **RMF\_Installer.exe /exenoui /qn INSTALL\_TYPE=MC**



**Step 14:** Select **I agree to the license terms and conditions**. Click **Next**.  
Select **Package Type - Management Client Machine**. Click **Install**.

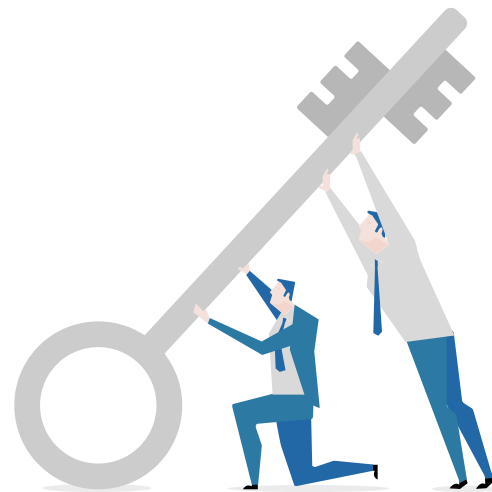


# Key Takeaway



## RMF View

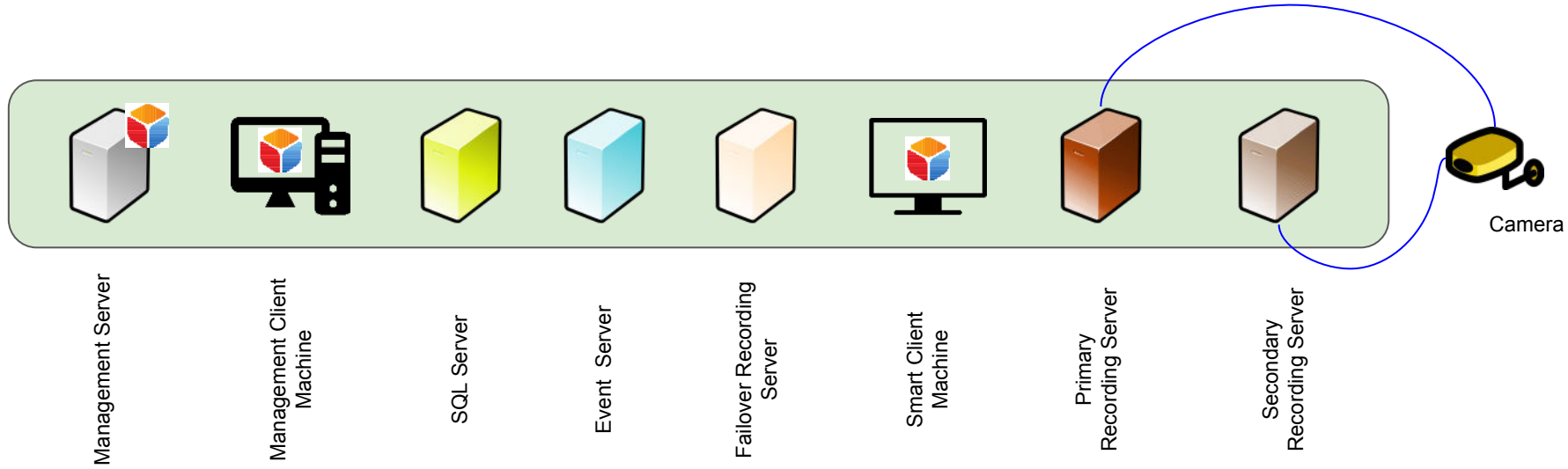
**No Re-configuration  
required.**





## **Upgradation on Non-Clustered Environment (Non-Federated Architecture)**

**XProtect Version 2021 R2a to Version 2022 R3c**  
**RMF Version 4.0.0 or above to RMF Version 5.2.0**



## Setup Non-Federated (Non-Clustered)

Milestone XProtect Management Client 2021 R2

File View Action Maintenance Tools Help

Site Navigation

- PS-CLOUD - (21.2a)
  - Basics
    - License Information
    - Site Information
    - Remote Connect Services
    - Axis One-click Camera Connection
  - Servers
    - Recording Servers
    - Failover Servers
    - Mobile Servers
  - Devices
    - Cameras
    - Microphones
    - Speakers
    - Metadata
    - Input
    - Output
  - Client
    - Smart Wall
    - View Groups
    - Smart Client Profiles
    - Management Client Profiles
    - Matrix
  - Rules and Events
    - Rules
    - Time Profiles
    - Notification Profiles
    - User-defined Events
    - Analytics Events
    - Generic Events
  - Security
    - Roles
    - Basic Users
  - System Dashboard
    - Current Tasks
    - System Monitor
    - System Monitor Thresholds
    - Evidence Lock
    - Configuration Reports
  - Server Logs
  - Metadata Use
    - Metadata Search
  - Access Control
  - Transact
    - Transaction sources
    - Transaction definitions
  - Alarms
  - MIP Plug-ins
  - RMF

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[User license agreement](#)

**Milestone Care**  
Your current level: Basic

[Access Milestone Care portal...](#)  
[Information about Milestone Care...](#)

**Installed Products**

Product Version	License Code	Expiration Date	Milestone Care Plus	Milestone Care Premium
XProtect Corporate 2021 R2 Test	C01-212-02-6C4F4E	1/4/2024	N/A	N/A
Milestone XProtect Smart Wall RMF v5.0.6	P03-100-02-6CFABA	2/28/2023	Unrestricted	2/28/2023

[License Details - All Sites...](#)

Activated
2 out of 25
0 out of 2
2 out of 5

**License Details - Current Site: PS-CLOUD**

License Type	Activated	Changes without activation	In Grace Period	Grace Period Expired	Without License
Device Licenses	2	0 out of 10	0	0	0
Milestone Interconnect Camera	0	N/A	0	0	0
RMFAdvance	2	N/A	0	0	0

Enable automatic license activation [Edit activation credentials...](#)

Activate License Manually...

Last activated: Friday, January 6, 2023 5:51:43 PM Information refreshed: Friday, January 6, 2023 6:12:34 PM



**Verification Step: XProtect version installed - 2021 R2a**  
**RMF version installed - 5.0.6**



# The XProtect Update Process

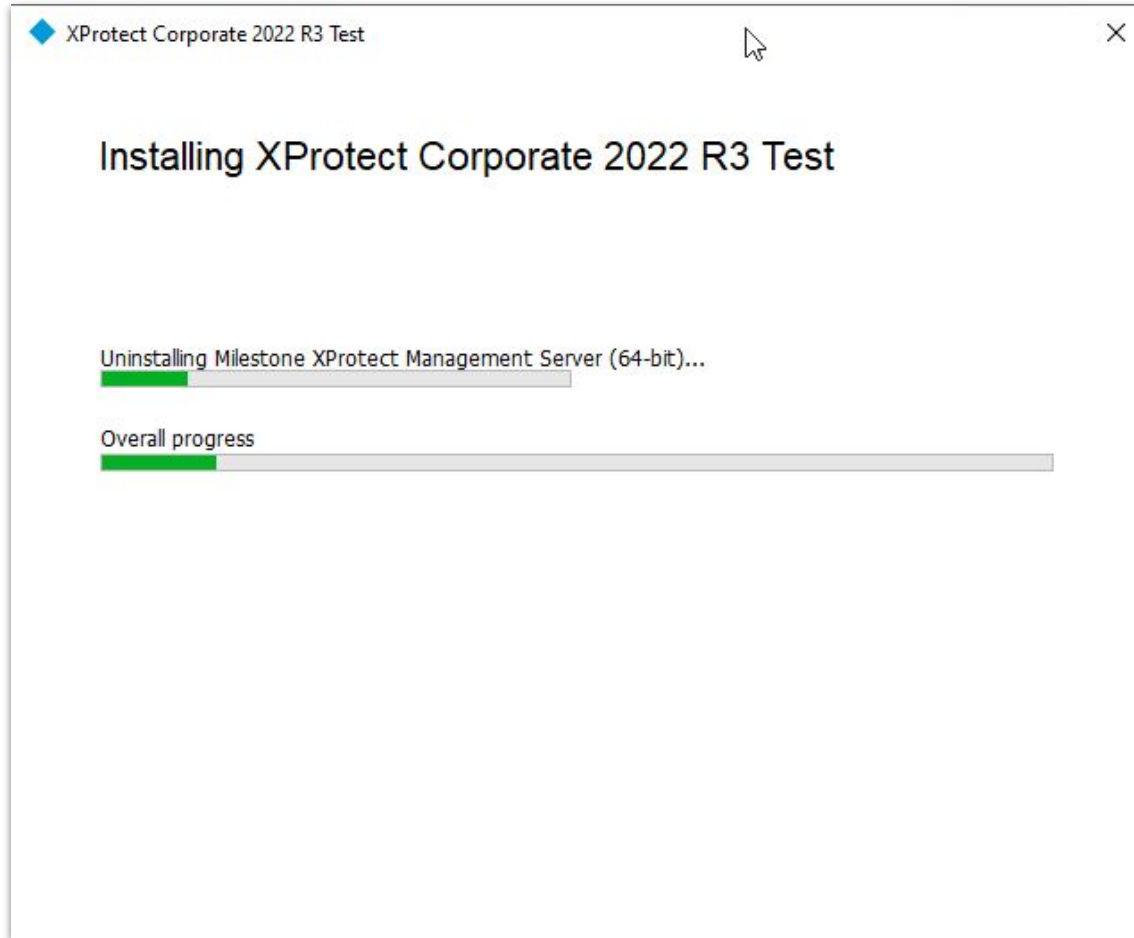


Follow the steps provided by Milestone to upgrade XProtect  
Components

[Milestone - Upgrade Best Practices](#)

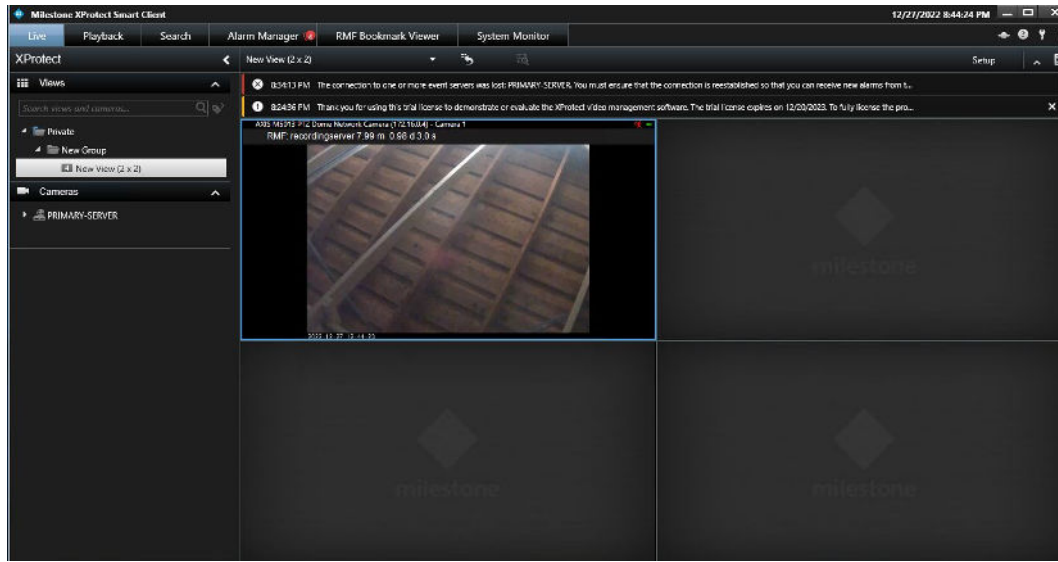








## Upgrade XProtect to latest version on Management Server



**Step 1: Upgrade XProtect to latest version on Management Server machine.**





	Management Server	Smart Client Machine	Primary Recording Server	Secondary Recording Server
<b>XProtect Version</b>	 2021 R2a → 2022 R3c	 2021 R2a	 2021 R2a	 2021 R2a
<b>RMF Version</b>	 5.0.6	 5.0.6	-	-

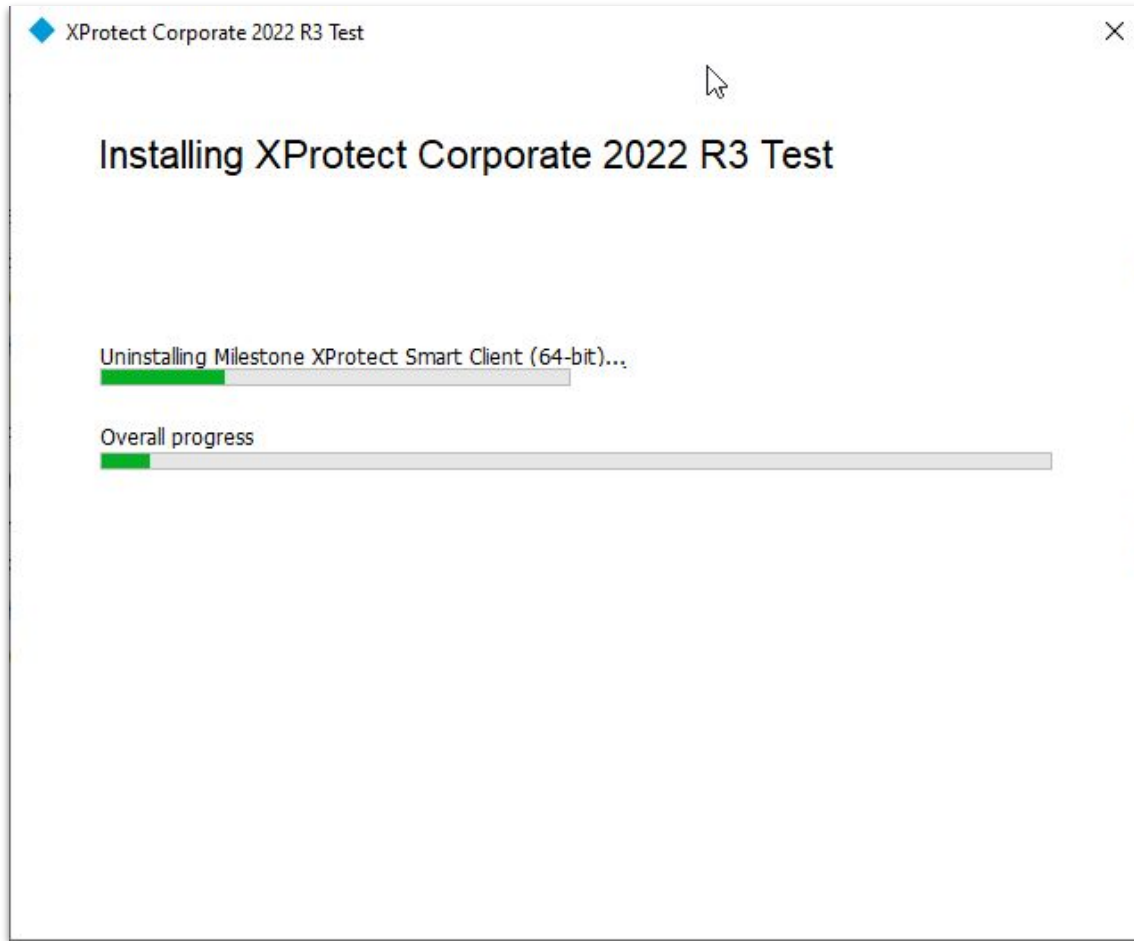
Note: Smart Client View is unaffected during/after XProtect upgradation on Management Server



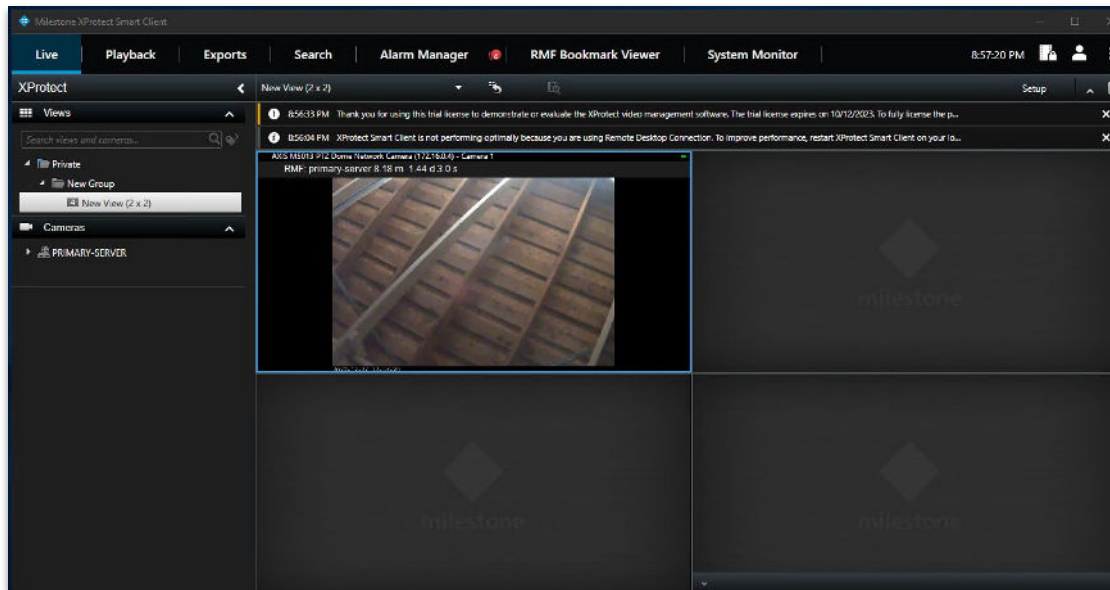
# Upgrade XProtect to latest version on Failover Recording Server (If available)



## Upgrade XProtect to latest version on Smart Client Machine



**Step 2: Upgrade XProtect to latest version on Smart Client Machine**

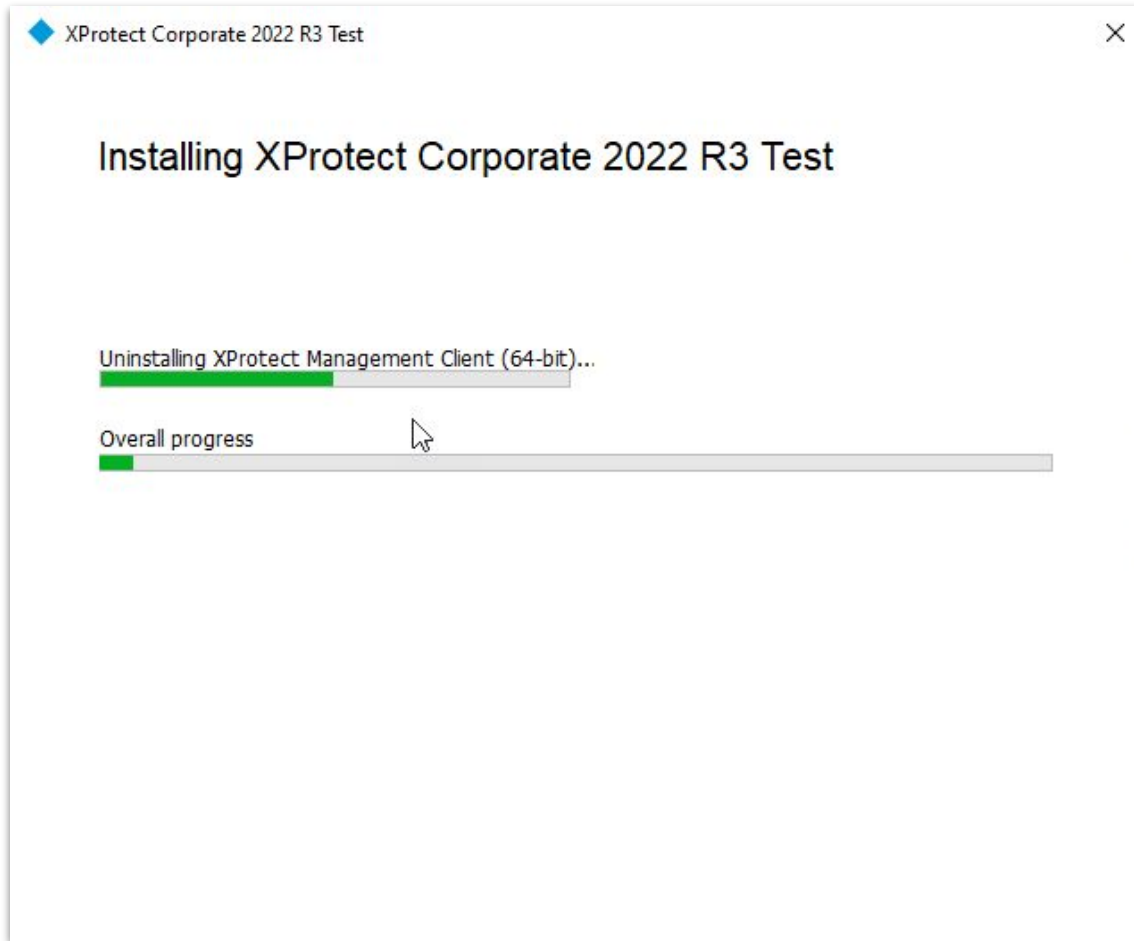


	Management Server	Smart Client Machine	Primary Recording Server	Secondary Recording Server
XProtect Version	✓ 2022 R3c	✓ 2022 R3c	✓ 2021 R2a	✓ 2021 R2a
RMF Version	✓ 5.0.6	✓ 5.0.6	-	-

**Note: Smart Client View unaffected after the XProtect upgradation on Smart Client Machine**



## Upgrade XProtect to latest version on Management Client Machine



**Step 3: Upgrade XProtect to latest version on Management Client Machine.**

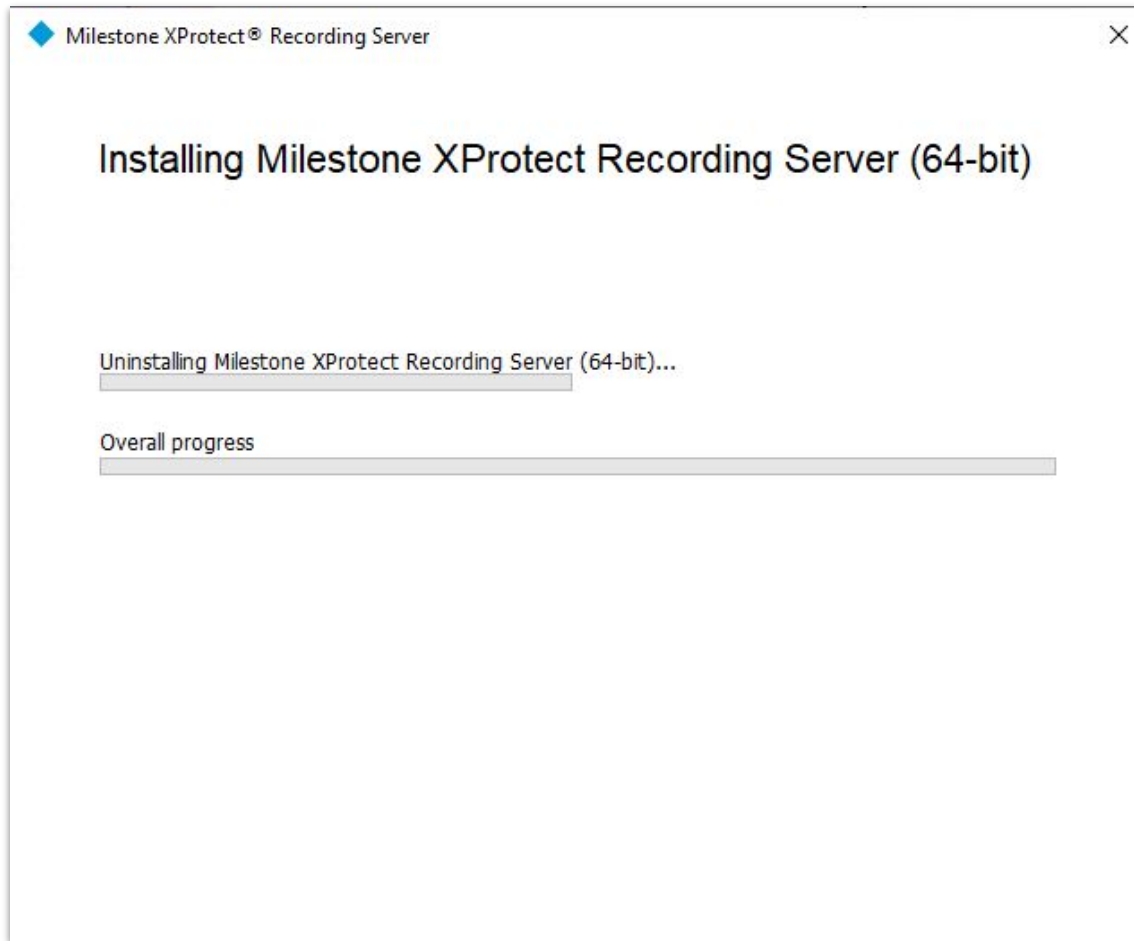


# Upgrade XProtect to latest version on Event Server (If available)

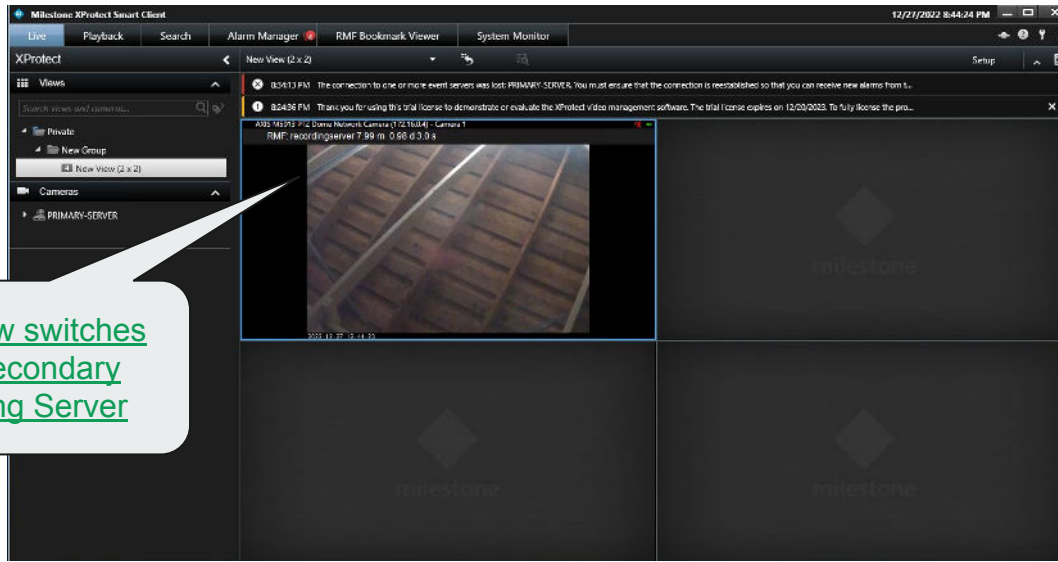






## Upgrade XProtect to latest version on Primary Recording Server



**Step 4: Upgrade XProtect to latest version on Primary Recording Server.**

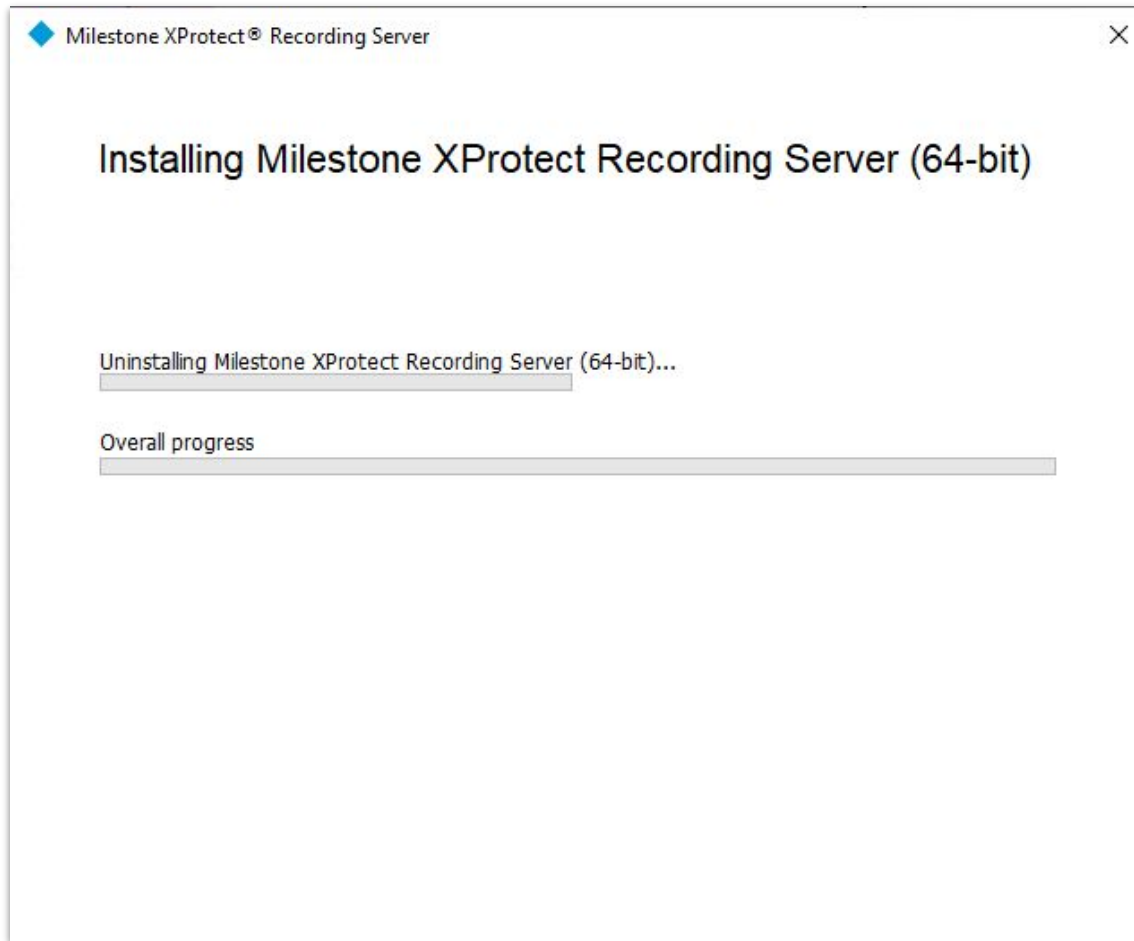


	Management Server	Smart Client Machine	Primary Recording Server	Secondary Recording Server
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	 2021 R2a → 2022 R3c  Update...	✓ 2021 R2a
<b>RMF Version</b>	✓ 5.0.6	✓ 5.0.6	-	-

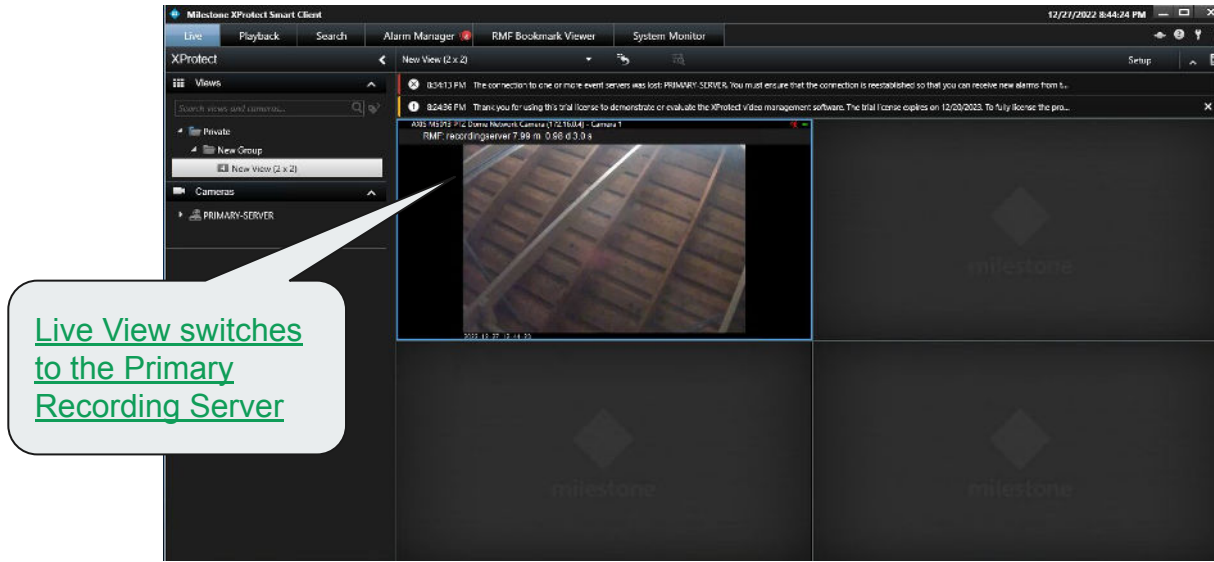
**Note: Smart Client View is unaffected during/after XProtect upgradation on Primary Recording Server**




## Upgrade XProtect to latest version on Secondary Recording Server



**Step 5: Upgrade XProtect to latest version on Secondary Recording Server.**




	Management Server	Smart Client Machine	Primary Recording Server	Secondary Recording Server
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c	 2021 R2a → 2022 R3c <small>Update...</small>
<b>RMF Version</b>	✓ 5.0.6	✓ 5.0.6	-	-

**Note: Smart Client View is unaffected during/after XProtect upgradation on Secondary Recording Server**




## Upgrade XProtect to latest version on all the XProtect Servers


# Key Takeaway



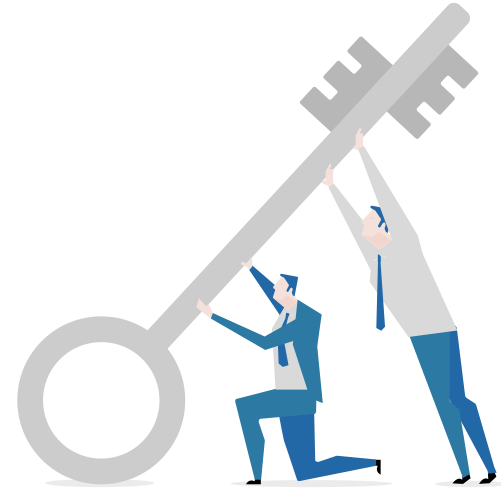
**RMF  
Configuration**  
No Re-configuration  
required.



**RMF View**  
No Re-configuration  
required.



**Live Streaming**  
Unaffected



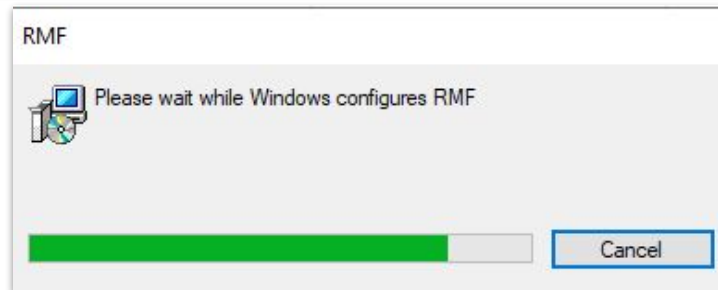
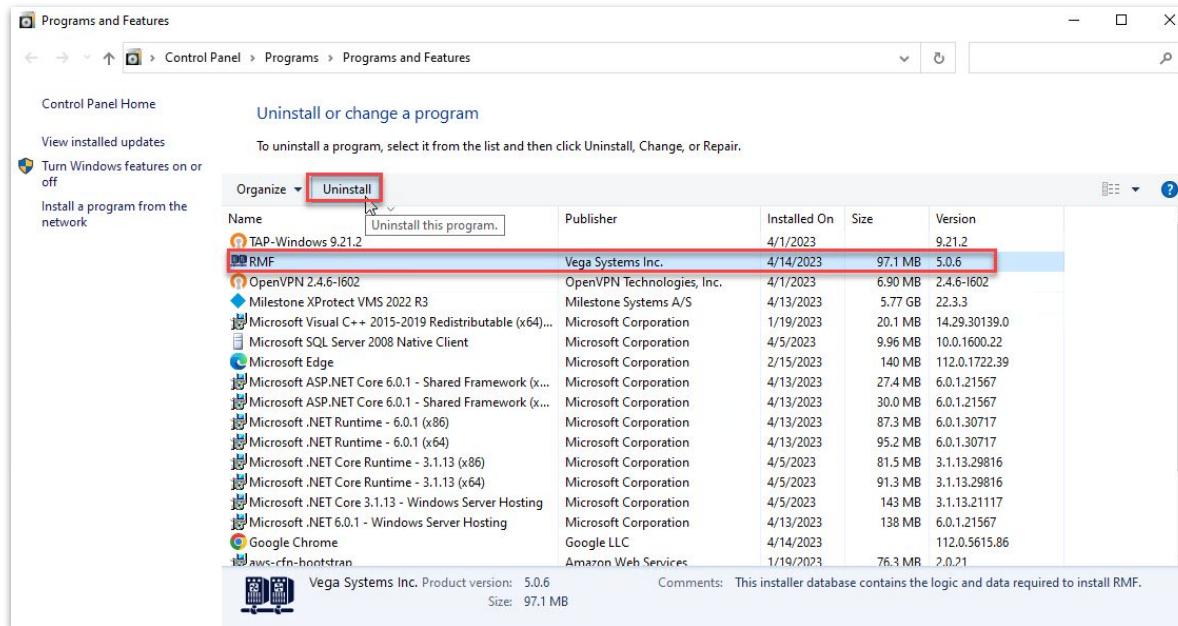




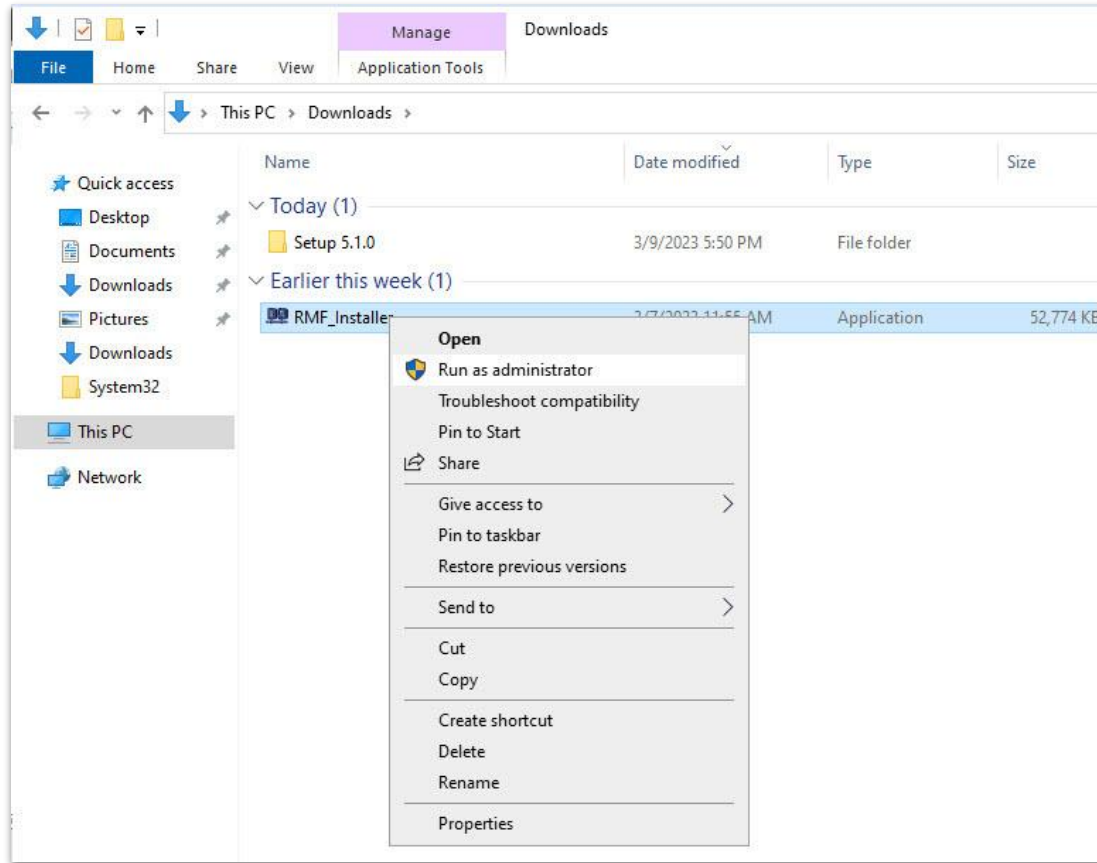
# The RMF Update Process



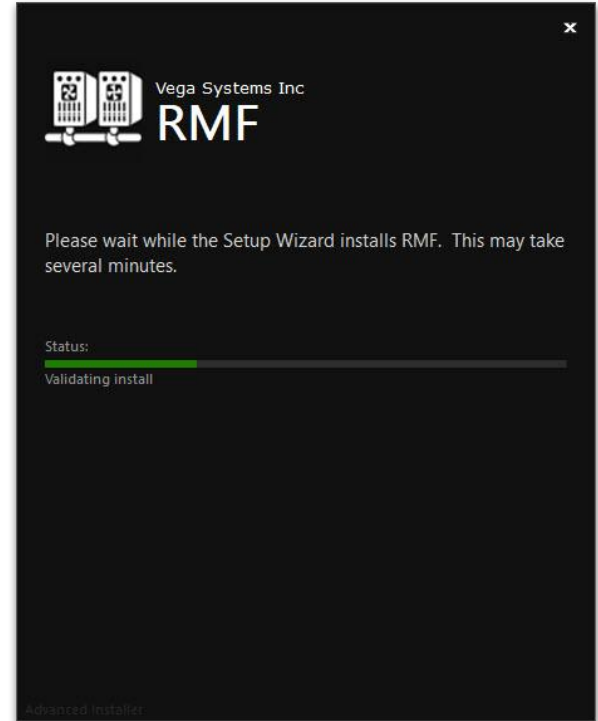
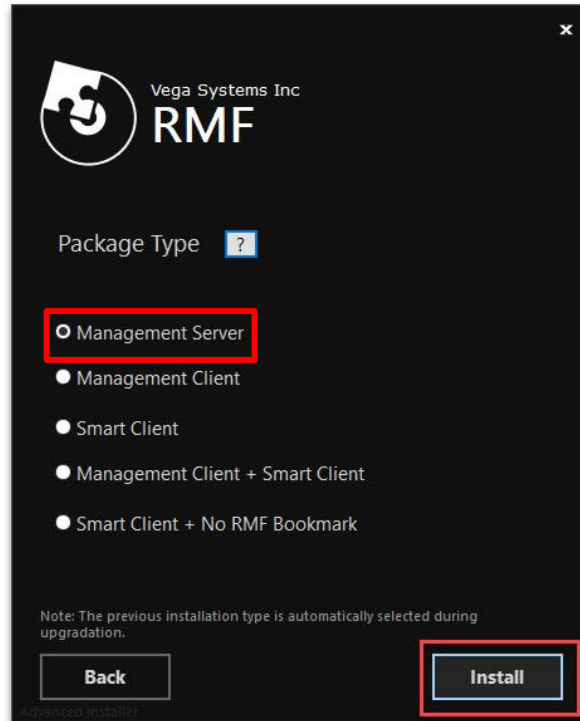
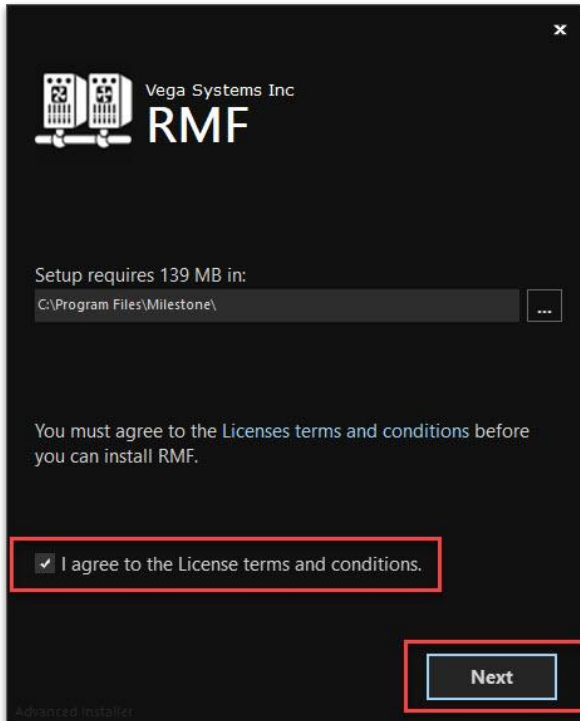
## Upgrade RMF on Management Server



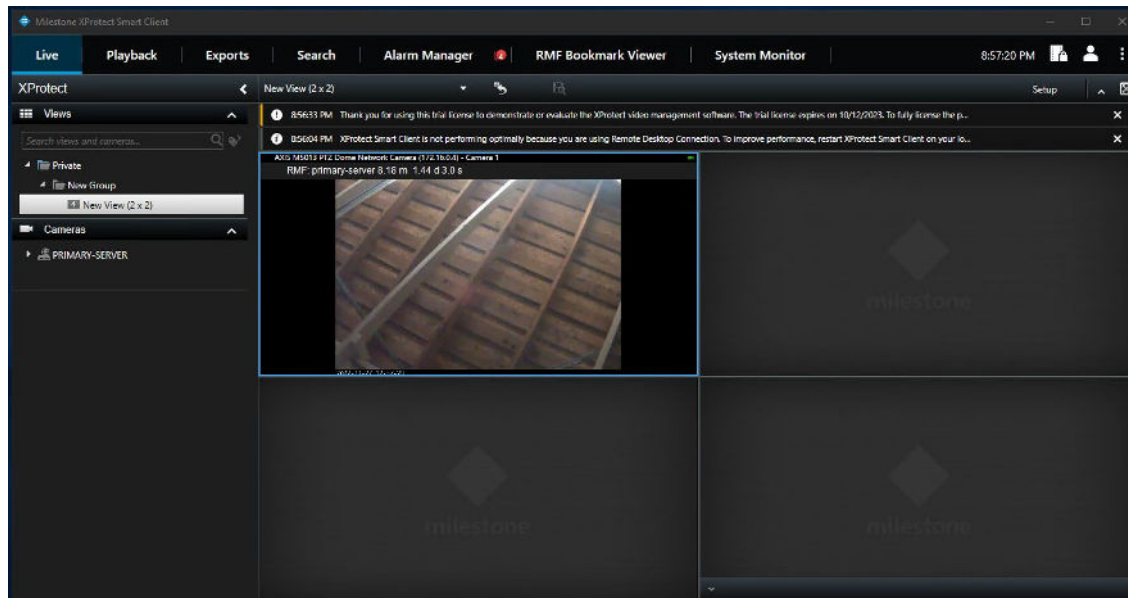
**Step 6: Uninstall the RMF installed on Management Server.**




**Step 7:** Run the **RMF 5.2.0** installer on **Management Server** or  
**Silent Install:** Command Prompt → **RMF\_Installer.exe /exenoui /qn INSTALL\_TYPE=MS**

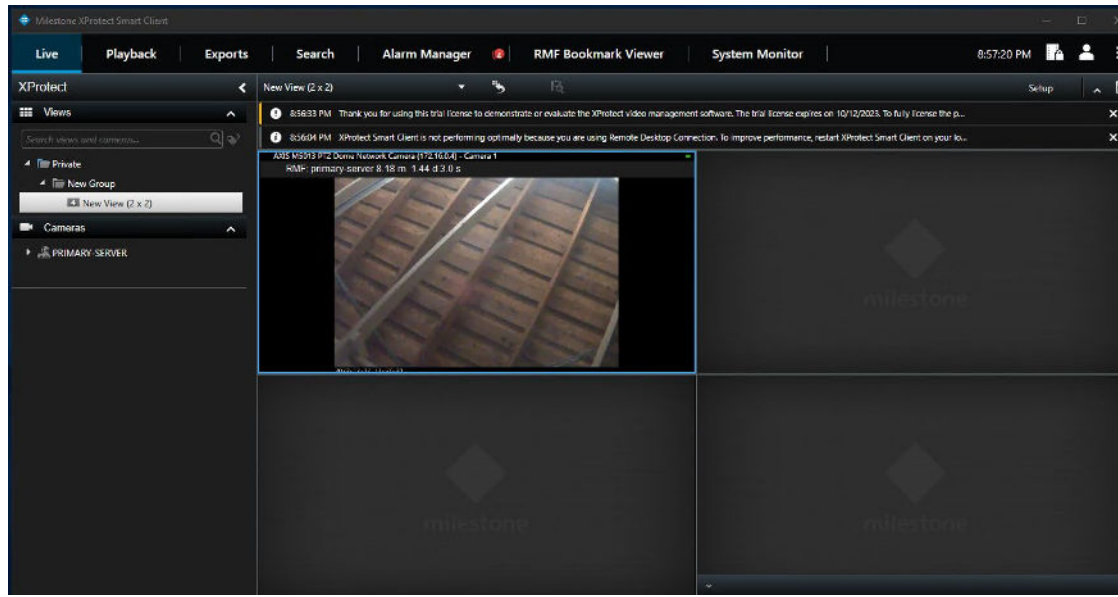


**Step 8:** Select I agree to the license terms and conditions. Click Next.  
Select Package Type - Management Server. Click Install.



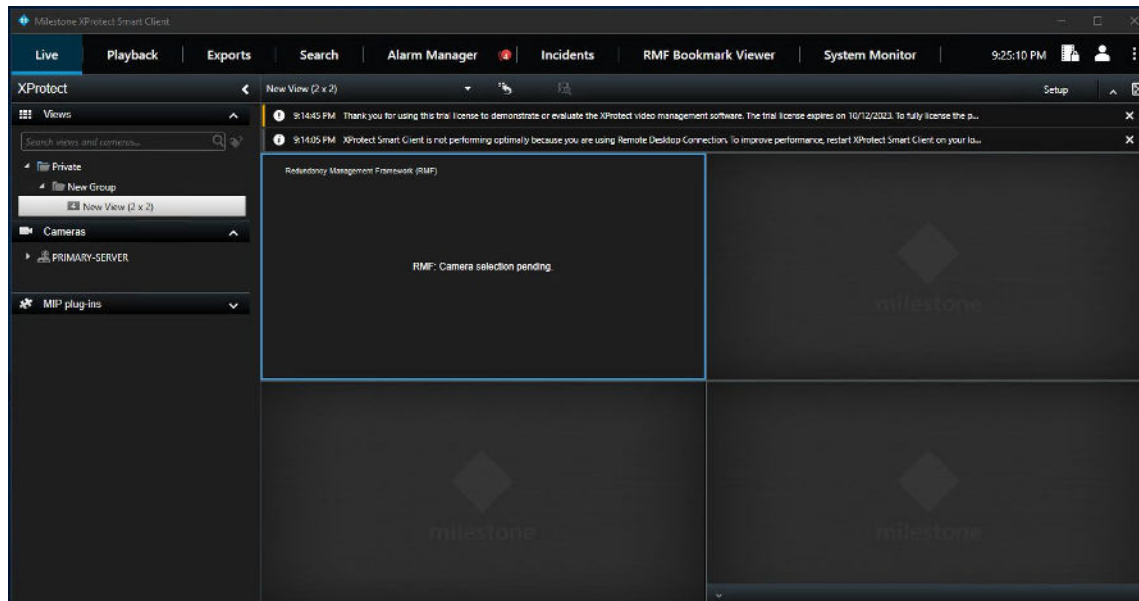
	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	 5.0.6 → 5.2.0 <small>Update...</small>	✓ 5.0.6	✓ 5.0.6

**Note:** Smart Client View during the RMF upgradation on **Management Server**  
**Views unaffected on logged in machines during update**



	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 5.0.6	✓ 5.0.6

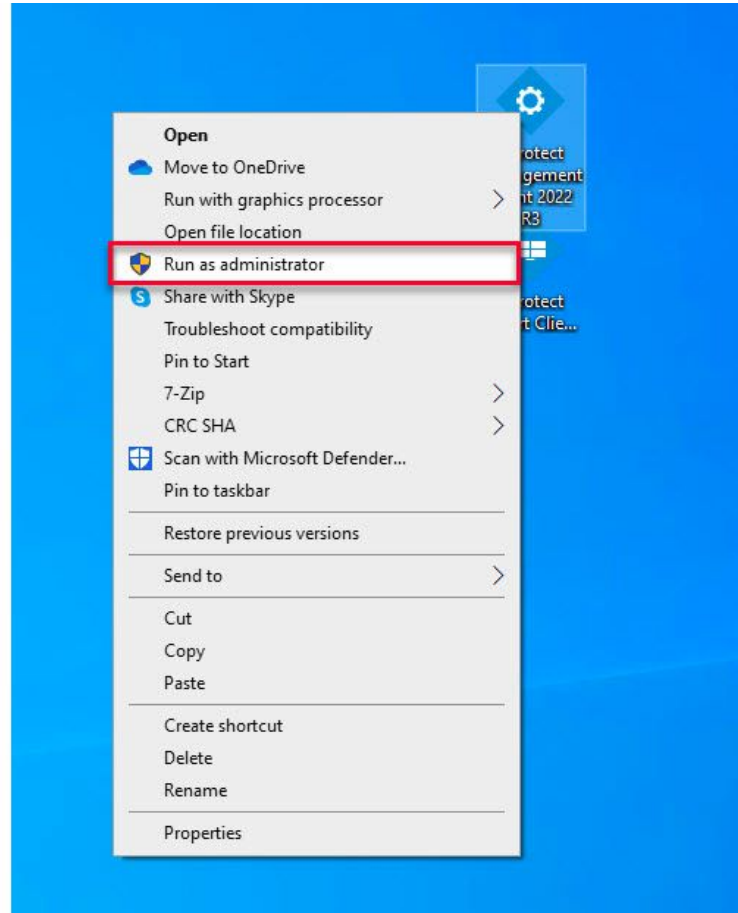
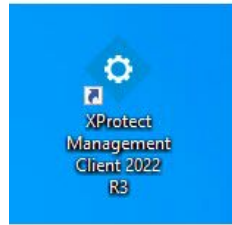
Smart Client View after the RMF upgradation on **Management Server**  
**Views unaffected on logged in SC machines after update**



	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022R3c	✓ 2022R3c	✓ 2022R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 5.0.6	✓ 5.0.6

**Note: RMF Views will not work for new SC logins**





**Verification Step: Open the Management Client**

Milestone XProtect Management Client 2022 R3

File View Action Maintenance Tools Help

Site Navigation

- PRIMARYRECT - (22.3c)
  - Basics
    - License Information
    - Site Information
    - Remote Connect Services
      - Axis One-click Camera Connection
    - Servers
      - Recording Servers
      - Fallover Servers
      - Mobile Servers
    - Devices
      - Cameras
      - Microphones
      - Speakers
      - Metadata
      - Input
      - Output
    - Clients
      - Smart Wall
      - View Groups
      - Smart Client Profiles
      - Management Client Profiles
      - Matrix
    - Rules and Events
      - Rules
      - Time Profiles
      - Notification Profiles
      - User-defined Events
      - Analytics Events
      - Generic Events
    - Security
      - Roles
        - Basic Users
    - System Dashboard
      - Current Tasks
      - System Monitor
      - System Monitor Thresholds
      - Evidence Lock
      - Configuration Reports
    - Server Logs
    - Metadata Use
      - Metadata Search
    - Access Control
    - Incidents
      - Incident properties
      - Transact
        - Transaction sources
        - Transaction definitions
      - Alarms

milestone | XProtect®

Licensed to: Vega Systems Inc.

Milestone Care: Your current level: Basic

Access Milestone Care portal...  
Information about Milestone Care...

Installed Products

Product Version

XProtect Corporate 2022

Milestone XProtect Smart V

Milestone XProtect Incident

RMF v5.2.0

SureStream v8.0.0.0

License Details - All Sites

Software License Code	Expiration Date	Milestone Care Plus	Milestone Care Premium
M01-C01-223-02-6C42DA	10/12/2023	N/A	N/A
M01-P03-100-02-60F978	Unrestricted	Unrestricted	
M01-P06-100-02-6C41C0	10/12/2023	10/12/2023	
N/A	3/30/2023	3/30/2023	
N/A	4/29/2023	4/29/2023	

License Details - Current Site: PRIMARYRECT

License Type	Activated	Changes without activation	In Grace Period	Grace Period Expired	Without License
Device Licenses	4	0 out of 10	0	0	0
RMFAdvance	2	N/A	1	0	0
SureStream	1	N/A	0	0	0

Enable automatic license activation [Edit activation credentials...](#)  
 Activate License Manually...

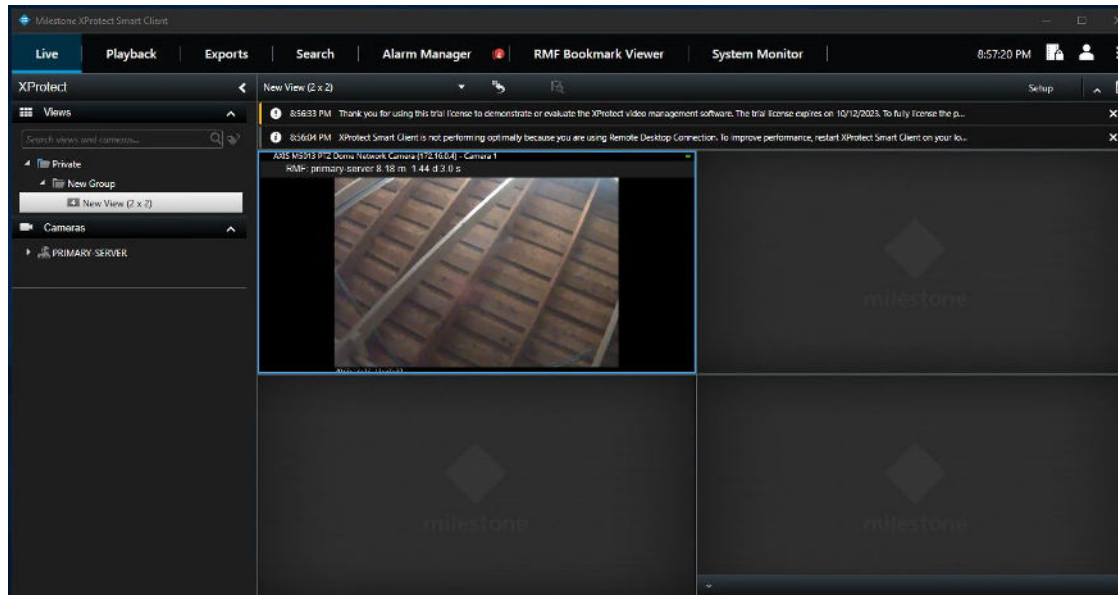
Last activated: Thursday, March 16, 2023 12:27:27 PM Information refreshed: Monday, March 20, 2023 6:13:39 AM

**Verification Step: XProtect Version installed - 2022 R3c**  
**RMF Version installed - 5.2.0**



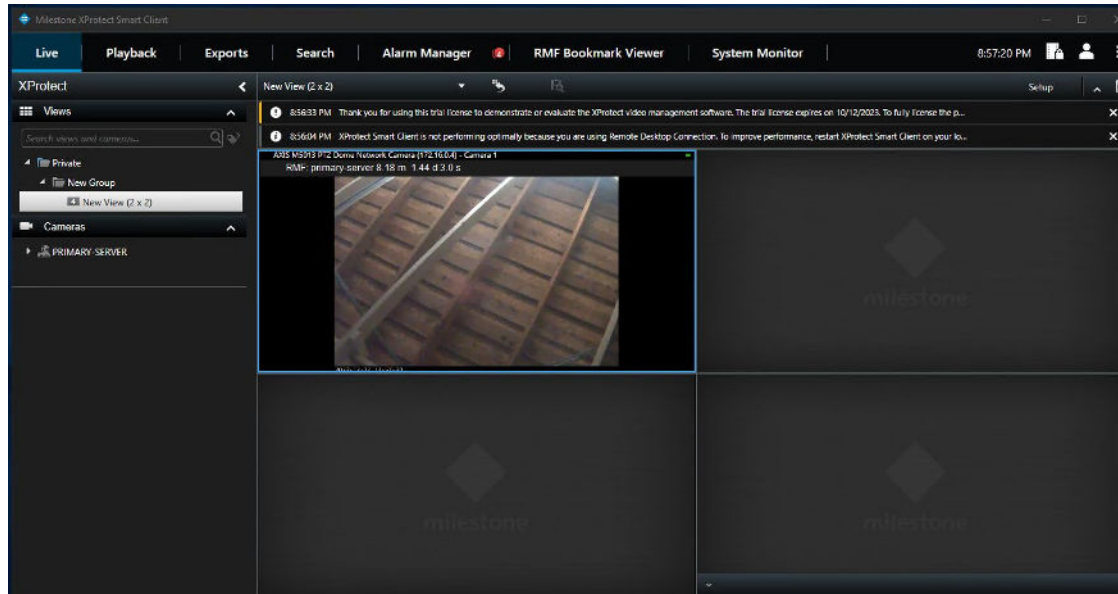


Please follow the steps provided in [License Activation](#) to activate license



	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 5.0.6	✓ 5.0.6

**Note:** Smart Client View after the RMF Configuration on **Management Server**  
Views unaffected on already logged in SC machines after update

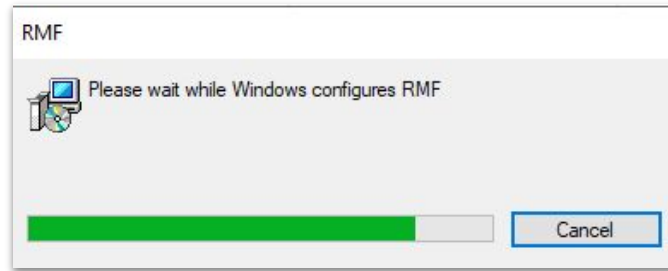
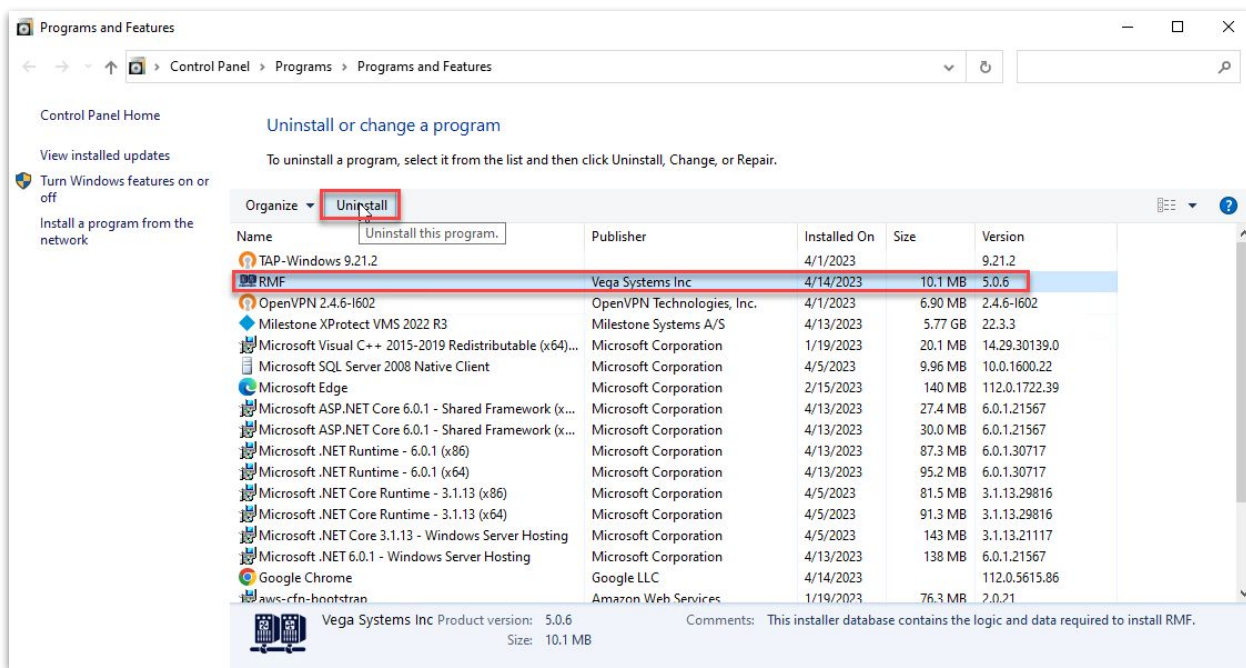


	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 5.0.6	✓ 5.0.6

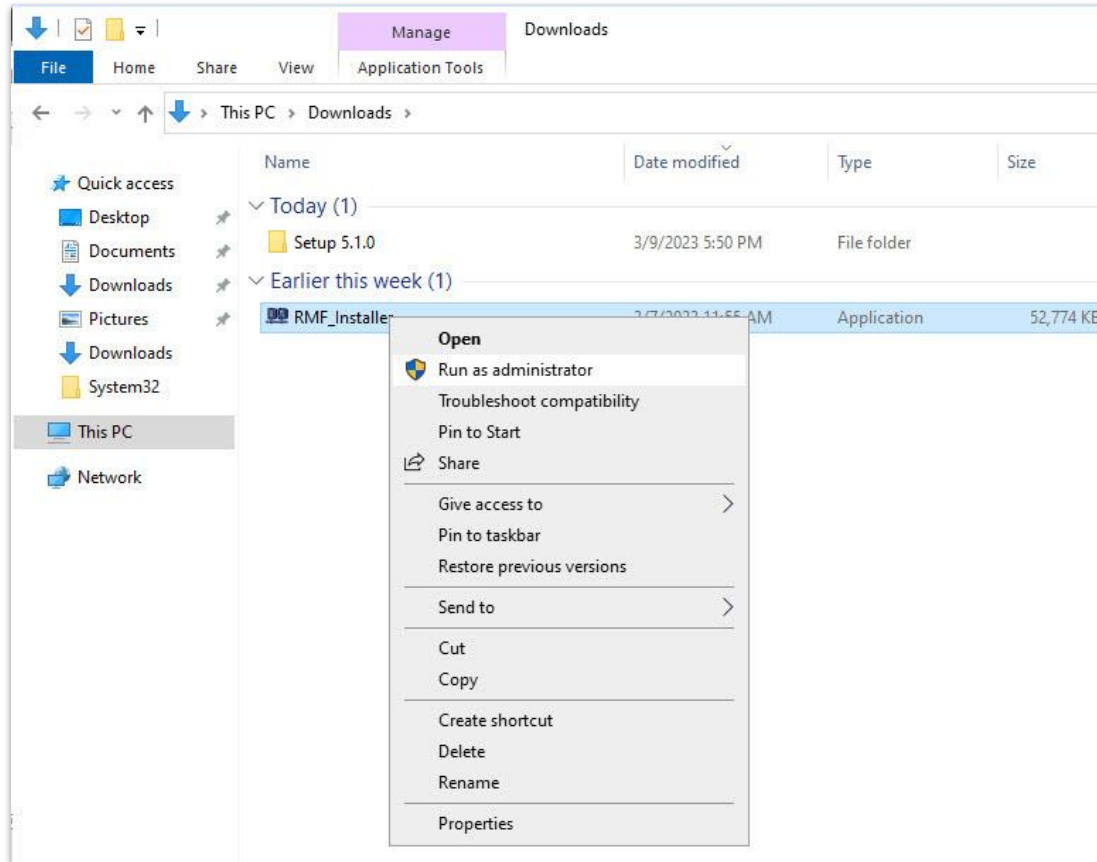
**Note:** Smart Client View after the RMF Configuration on **Management Server**  
Views unaffected on new SC logins



## Update RMF on Smart Client Machine

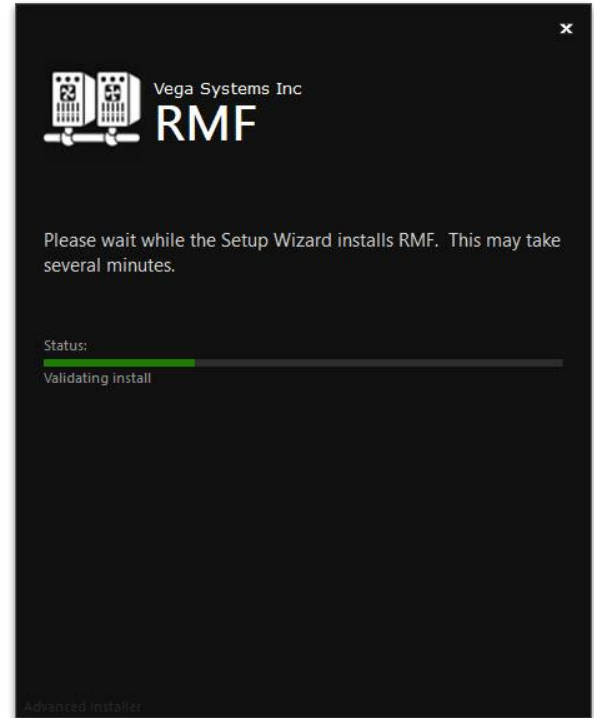
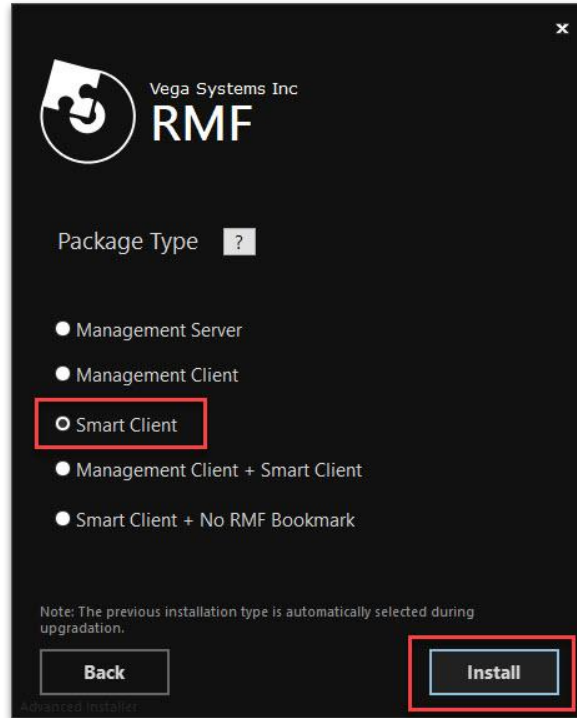


## Step 9: Uninstall the RMF installed on Smart Client Machine

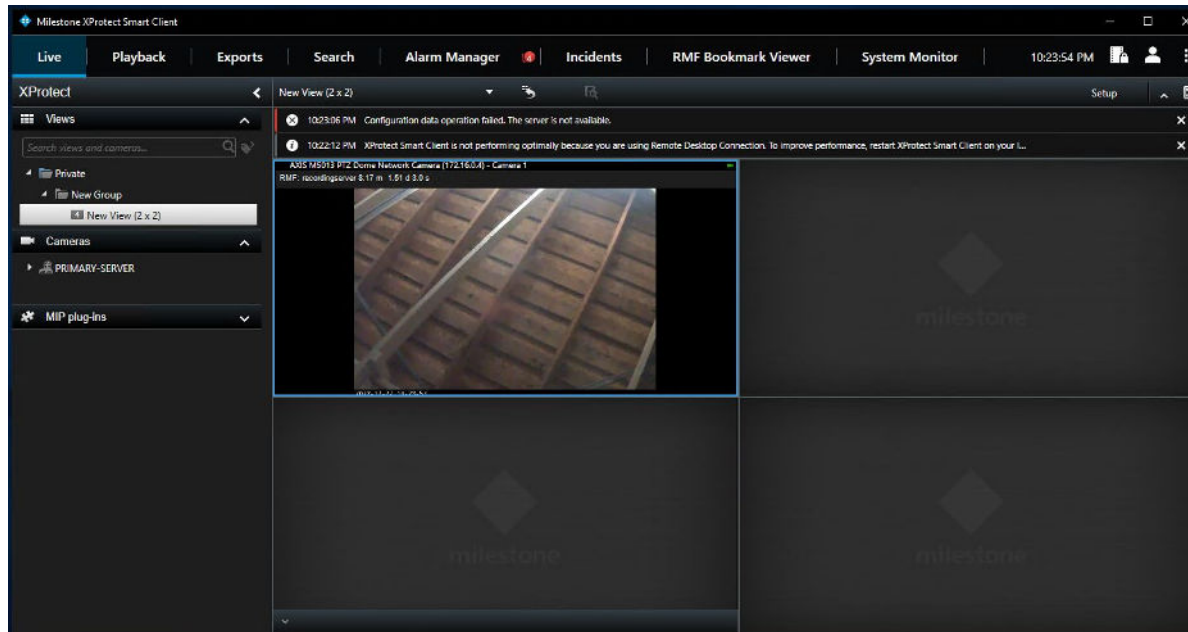


**Step 10:** Run the **RMF 5.2.0** installer on **Smart Client Machine** or  
**Silent Install:** Command Prompt → **RMF\_Installer.exe /exenoui /qn INSTALL\_TYPE=SC**





**Step 11:** Select **I agree to the license terms and conditions**. Click **Next**.  
Select **Package Type - Smart Client**. Click **Install**.

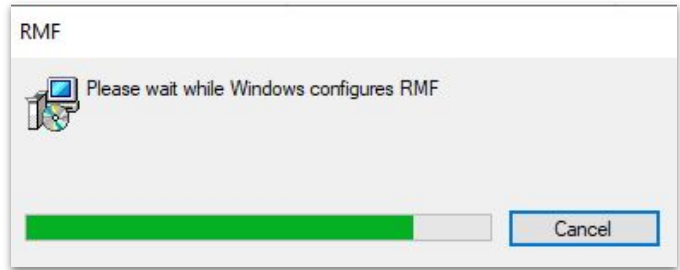
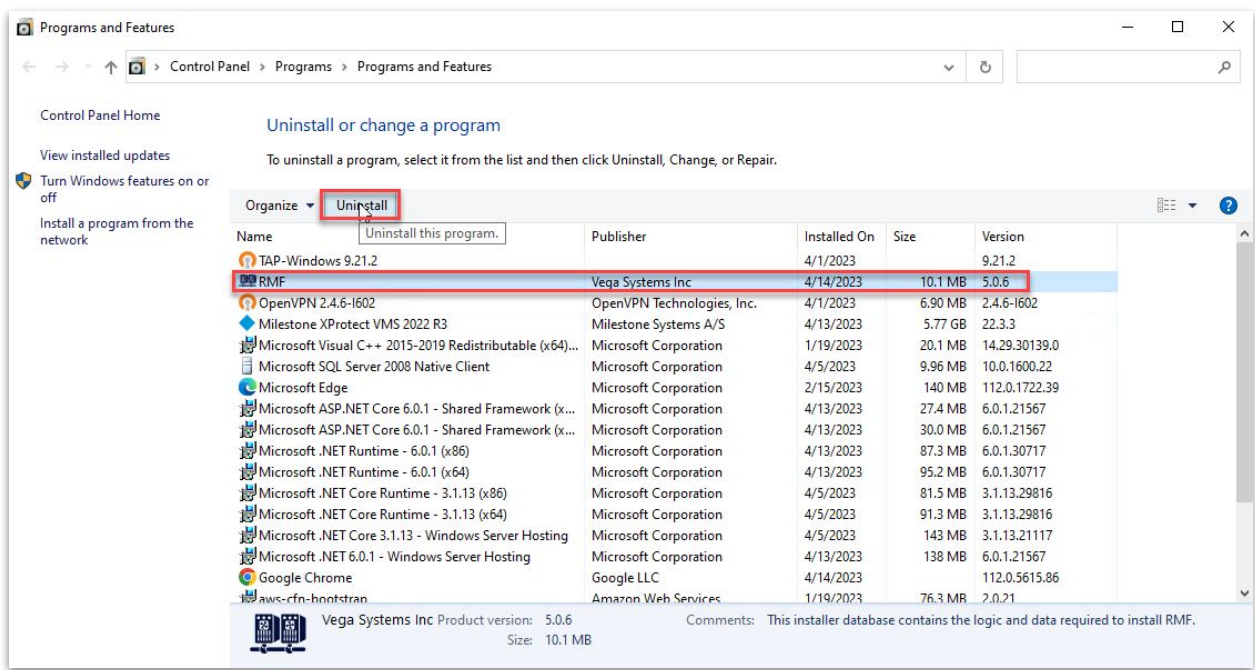


	Management Server	Smart Client Machine	Management Client Machine
<b>XProtect Version</b>	✓ 2022 R3c	✓ 2022 R3c	✓ 2022 R3c
<b>RMF Version</b>	✓ 5.2.0	✓ 5.2.0	✓ 5.0.6

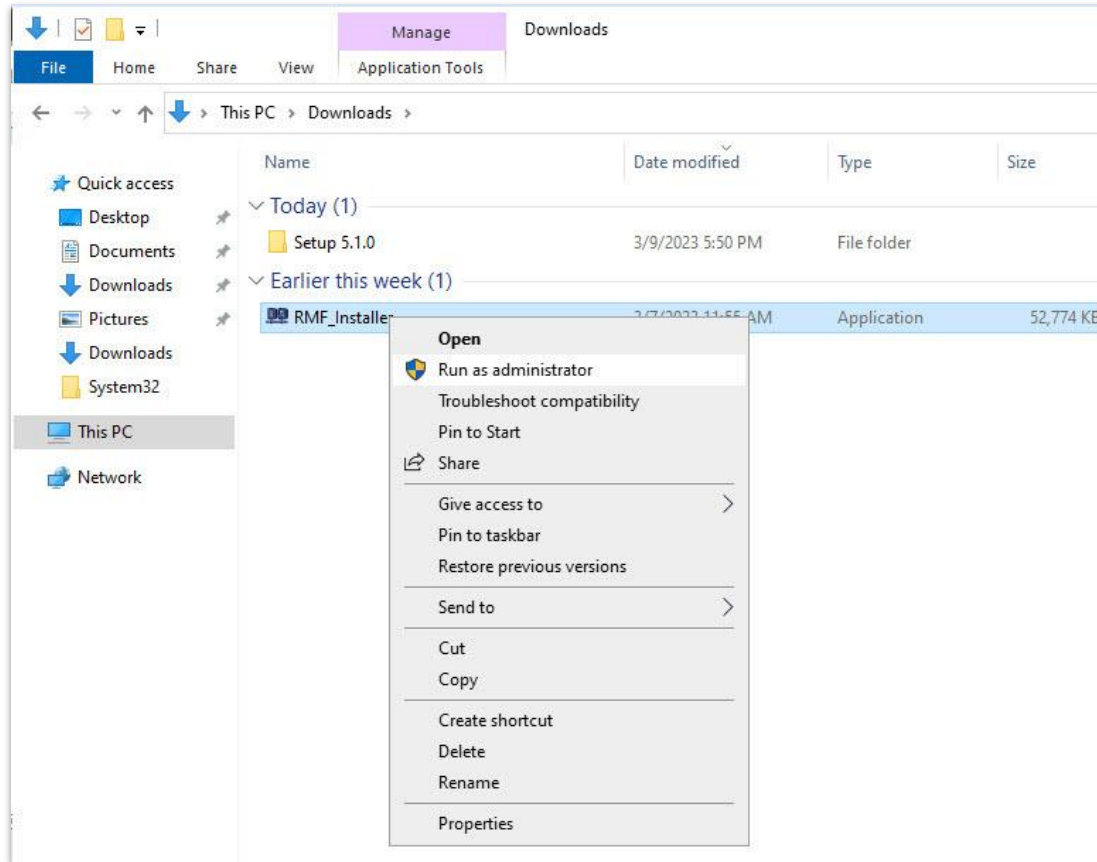
**Note:** Smart Client View after the RMF upgradation on **Smart Client Machine**



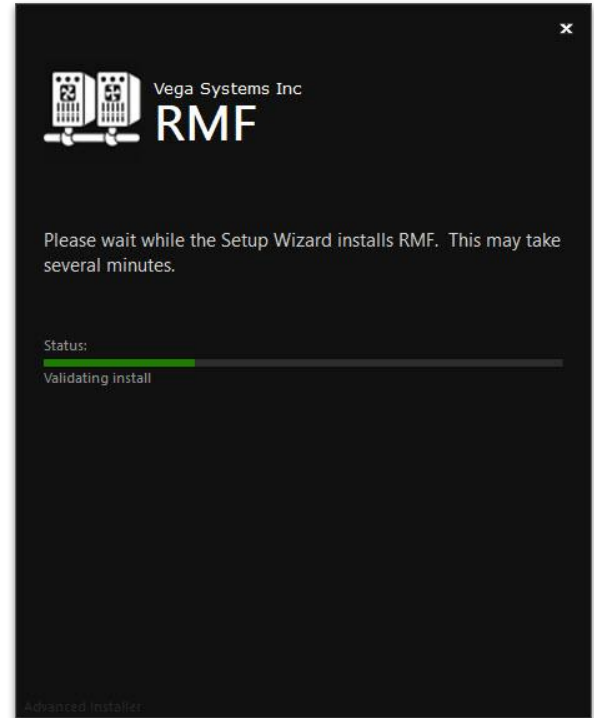
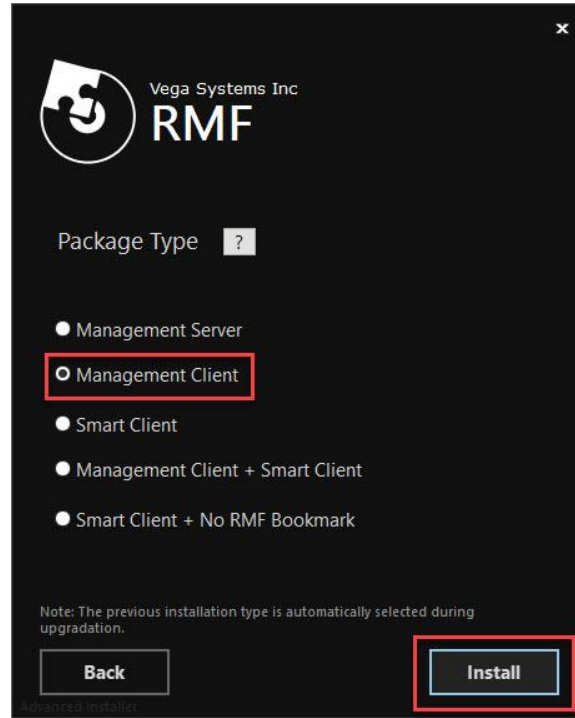
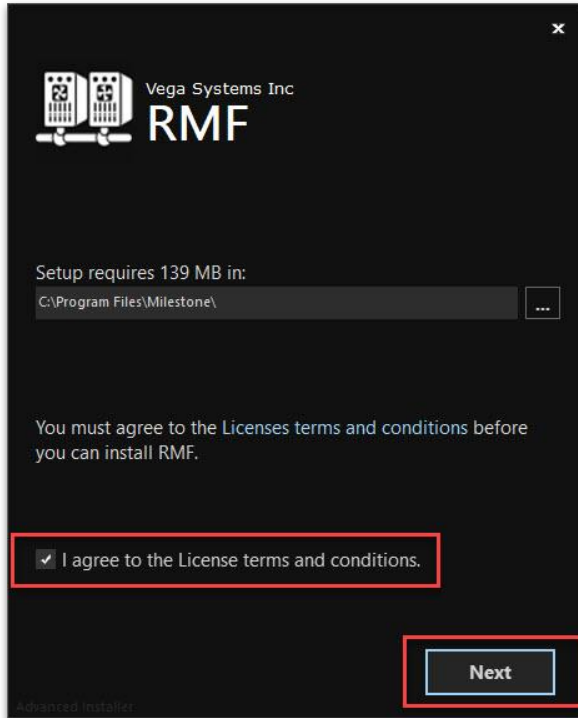
## Update RMF on Management Client Machine



## Step 12: Uninstall the RMF installed on Management Client Machine




**Step 13:** Run the **RMF 5.2.0** installer on **Management Client Machine** or  
**Silent Install:** Command Prompt → **RMF\_Installer.exe /exenoui /qn INSTALL\_TYPE=MC**




**Step 14:** Select **I agree to the license terms and conditions**. Click **Next**.  
Select **Package Type - Management Client Machine**. Click **Install**.


# Key Takeaway



**RMF  
Configuration**  
No Re-configuration  
required.



**RMF View**  
No Re-configuration  
required.



**Live Streaming**  
Unaffected

