



## Aimetis Mobile Bridge 2.7 Release Notes



## **Contents**

Release 2.7.8.7 (August 2020)
Private release 2.7.8.6 (October 2018)
Private release 2.7.8.5 (October 2018)
Release 2.7.8.4 (July 2018)6
Release 2.7.8.3 (May 2018)
Release 2.7.8.2 (March 2018)
Private release 2.7.8.1 (February 2018)
Release 2.7.8 (February 2018)10
Release 2.7.7 (August 2017)11
Release 2.7.6 (May 2017)12
Release 2.7.5 (April 2017)13
Release 2.7.4.3 (February 2017)14
Release 2.7.4.2 (February 2017)15
Release 2.7.4.1 (November 2016)
Release 2.7.4 (October 2017)
Release 2.7.1 (September 2017)
Release 2.7 (September 2016)
Legal information



## Release 2.7.8.7 (August 2020)

This release includes improvements and fixes from previous private releases.

Issue ID	Description
VMS-1911	The Mobile Bridge connects to the Symphony Server as expected after applying the cumulative update for .NET (KB4565627 or KB4565633) from Microsoft.



## Private release 2.7.8.6 (October 2018)

This release includes improvements and fixes from previous private releases.

Issue ID	Description
VMS-1739	The Mobile Bridge closes sockets as expected.



## Private release 2.7.8.5 (October 2018)

Issue ID	Description
VMS-1743	Devices connect to Mobile Bridge as expected.



# Release 2.7.8.4 (July 2018)

Issue ID	Description
VMS-1661	Push notifications work as expected for iOS devices.



# Release 2.7.8.3 (May 2018)

Issue ID	Description
VMS-1633	Mobile Bridge does not use excessive CPU resources after you upgrade to Symphony 7.0.11.
VMS-1635	The iOS Mobile Application reports all alarms.
VMS-1641	Mobile Bridge uses the correct session IDs for requests to Symphony.



## **Release 2.7.8.2 (March 2018)**

This release includes improvements and fixes from previous private releases.

Issue ID	Description
VMS-1633	The Mobile Bridge requires less CPU than previously when interacting with Symphony 7.0.11 or later.



## Private release 2.7.8.1 (February 2018)

Issue ID	Description
VMS-1621	Mobile Bridge works properly with Device Pack 2.1.9.
VMS-1622	Thin Client devices work as expected in Mobile Bridge mode.



# Release 2.7.8 (February 2018)

Issue ID	Description
VMS-1465	The server log path is correct when you install Mobile Bridge on a computer without Symphony.
VMS-1579	The setup wizard for Symphony Server runs as expected if Mobile Bridge is installed but not configured on the computer.
VMS-1599	Mobile Bridge does not send video wall requests directly to Thin Client devices.



# **Release 2.7.7 (August 2017)**



**Note:** Mobile Bridge 2.7.7 requires the Android Mobile Application 2.7.8 to display video that has an audio stream.

#### **Improvements**

Issue ID	Description
VMS-1423	The Android and iOS mobile applications can connect to Mobile Bridge using an IPv6 address. When entering the IPv6 address into the mobile applications, enclose the IPv6 address in square brackets ([]).
VMS-1487	The log level for Mobile Bridge is configurable.
VMS-1488	Mobile Bridge indicates when audio-in is enabled for a camera.

Issue ID	Description
VMS-1492	The Thin Client can connect to the video stream from an E7000 model PSA after upgrading the PSA to Symphony 7.0.7.3.



## Release 2.7.6 (May 2017)

#### **New features**

Issue ID	Description
VMS-1447	Thin Client synchronization
	The Mobile Bridge facilitates synchronization between the Thin Client and Symphony. The Thin Client notifies Symphony of changes made through client interface of the Thin Client.

Issue ID	Description
VMS-1254	Mobile Bridge does not stop responding after an upgrade.
VMS-1383	Mobile Bridge does not log null reference exceptions when the Symphony Mobile Application fails to get a JPEG from the Symphony Server.
VMS-1421	Not all rules are hidden in the Symphony Mobile Application when you hide a single rule.
VMS-1426	The Symphony Mobile Application only displays alarms that the user has permissions to view.
VMS-1452	PTZ presets work as expected in the Symphony Mobile Application.
VMS-1453	The Mobile Bridge does not stop responding because of an unhandled exception.
VMS-1459	The SSL certificate that the Mobile Bridge creates during installation is exportable.



## **Release 2.7.5 (April 2017)**

#### **New features**

Issue ID	Description
VMS-1356	Shared views
	The Mobile Bridge exposes shared views on Symphony 7.0 or later servers so that the Thin Client can access them.

## **Improvements**

Issue ID	Description
VMS-1335	The Mobile Bridge Web services were updated to support additional Thin Client functionality.

Issue ID	Description
VMS-1256	The Mobile Bridge uses the new Symphony interface for output devices.
VMS-1388	The Mobile Bridge starts immediately after a clean installation.
VMS-1390	The Mobile Bridge installer remembers the previous language selection for standalone upgrades.
VMS-1412	The Mobile Bridge starts successfully after an upgrade.
VMS-1416	The Mobile Bridge SDK sample returns cameras.
VMS-1417	The Mobile Bridge does not generate duplicate logs after you change configuration settings.



## **Release 2.7.4.3 (February 2017)**

Mobile Bridge 2.7.4.x only works with Symphony 7.0 and later. Use Mobile Bridge 2.6.x to connect to Symphony 6.x.

Issue ID	Description
VMS-1412	Mobile Bridge installation does not restart unnecessarily in certain configurations.



## **Release 2.7.4.2 (February 2017)**

Mobile Bridge 2.7.4.x only works with Symphony 7.0 and later. Use Mobile Bridge 2.6.x to connect to Symphony 6.x.

#### **Improvements**

Issue ID	Description
VMS-1385	During installation, Mobile Bridge automatically creates a self-signed certificate for SSL communication with mobile devices.

Issue ID	Description
VMS-1390	The Mobile Bridge installer uses the language set in the previous version for upgrades to stand-alone Mobile Bridge instances.



## **Release 2.7.4.1 (November 2016)**

Mobile Bridge 2.7.4.x only works with Symphony 7.0 and later. Use Mobile Bridge 2.6.x to connect to Symphony 6.x.

Issue ID	Description
VMS-1246	Live video starts on Android devices if Symphony services are restarted using the killall r command.
VMS-1250	The export of video from the Thin Client using the Symphony 7.x Server works as expected.



## **Release 2.7.4 (October 2017)**

Mobile Bridge 2.7.4.x only works with Symphony 7.0 and later. Use Mobile Bridge 2.6.x to connect to Symphony 6.x.

Symphony Mobile Application 2.7.4 work with Mobile Bridge 2.7.4 and later or Mobile Bridge 2.6.x for use with supported Symphony 6.x releases.

Issue ID	Description
VMS-1220	Upgrading does not cause System.Configuration exceptions.
VMS-1226	Mobile Bridge works with multi-server farms using ports 8433 (mobile listening port) and 8488 (video proxy listening port).



## Release 2.7.1 (September 2017)

Mobile Bridge 2.7.1 works with Symphony 7.0 but does not work with Symphony 6.x or earlier. Symphony Mobile Application 2.7.1 work with Mobile Bridge 2.7.1 and Mobile Bridge 2.6.x.

Issue ID	Description
VMS-1221	Mobile Bridge does not randomly switch to an internal IP.
VMS-1222	Video streaming works on all servers in a multi-server farm over a WAN IP.



## Release 2.7 (September 2016)

Mobile Bridge 2.7 works with Symphony 7.0 but does not work with Symphony 6.x or earlier. Symphony Mobile Application 2.7 work with Mobile Bridge 2.7 and Mobile Bridge 2.2.

#### **New Features**

Issue ID	Description
VMS-1129	Mobile Bridge returns the RTSP port and camera ID in server information.

#### **Improvements**

Issue ID	Description
VMS-670	The version number was added to the interface.
VMS-819	The revision number was added to the installed files.

Issue ID	Description
VMS-1048	File properties were added to the Mobile Bridge installer.
VMS-1088	The Mobile Bridge installer includes the database.dll.
VMS-1090	Playback works correctly when you use dynamic recording.



## **Legal information**

Copyright © 2020 Senstar Corporation and/or its Licensor(s). All rights reserved.

This material is for informational purposes only. Senstar makes no warranties, express, implied or statutory, as to the information in this document.

Complying with all applicable copyright laws is the responsibility of the user. Without limiting the rights under copyright, no part of this document may be reproduced, stored in or introduced into a retrieval system, or transmitted in any form or by any means (electronic, mechanical, photocopying, recording, or otherwise), or for any purpose, without the express written permission of Senstar Corporation

Senstar may have patents, patent applications, trademarks, copyrights, or other intellectual property rights covering subject matter in this document. Except as expressly provided in any written license agreement from Senstar, the furnishing of this document does not give you any license to these patents, trademarks, copyrights, or other intellectual property.

Senstar and the Senstar logo are registered trademarks of Senstar Corporation.

All other trademarks are the property of their respective owners.