Aimetis Symphony Mobile iOS Mobile Application 2.7–2.8

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Document History

Date	Description
October 2017	Release 2.8.2
January 2017	Release 2.8
November 2016	Release 2.7.8
November 2016	Release 2.7.7
October 2016	Release 2.7.6
October 2016	Release 2.7.5
October 2016	Release 2.7.4
September 2016	Release 2.7.3
September 2016	Release 2.7.2
September 2016	Release 2.7.1
September 2016	Release 2.7

Note: To use the Symphony Mobile Application for iOS 2.8.2, you must install a certificate and use SSL for mobile connections to Symphony Mobile Bridges 2.6.x and 2.7.2 or later. (This is an Apple requirement.) Also note that this release cannot be used with Symphony Mobile Bridge Servers 2.7.0 or 2.7.1.

- For more information on using SSL for mobile connections, see page 9 of the Aimetis Symphony Mobile Bridge Installation Guide at http://aimetis.com/Library/Download.aspx?l=00364&L=en.
- For information on creating a self-signed certificate, see page 12 of the Aimetis Symphony Mobile Bridge Installation Guide at http://aimetis.com/Library/Download.aspx?I=00364&L=en.

Fixes	
VMS-1538	The Mobile Application does not stop responding when you start transmitting
	video from the camera on the iOS device to Symphony.

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Improvements	
VMS-1287	Added required support for TLS 1.2 protocol.
VMS-1365	Video is smoother in certain circumstances.

Fixes	
VMS-1334	Mobile application does not stop responding if you relaunch the application after
	locking and unlocking the device with the application open.
VMS-1378	Alarm notifications work as expected.
VMS-1379	Correct error message is shown for lost camera connection alarm.
VMS-1380	Alarm Details form fields are now in the same order on iPhones and iPads.

Note: Symphony Mobile Apps 2.7.8.x work with Symphony Mobile Bridge 2.7.4.x and later for use with supported Symphony 7.x releases, or Symphony Mobile Bridge 2.2.3 for use with supported Symphony 6.x releases.

Fixes	
VMS-1255	Swiping between cameras works as expected after zooming.
VMS-1285	Client uses the correct video stream.

Note: Symphony Mobile Apps 2.7.7.x work with Symphony Mobile Bridge 2.7.4.x and later for use with supported Symphony 7.x releases, or Symphony Mobile Bridge 2.2.3 for use with supported Symphony 6.x releases.

Fixes	
VMS-1258	Video starts as expected when the iOS client and Mobile Bridge are on different
	LANs.

Note: Symphony Mobile Apps 2.7.6.x work with Symphony Mobile Bridge 2.7.4.x and later for use with supported Symphony 7.x releases, or Symphony Mobile Bridge 2.2.3 for use with supported Symphony 6.x releases.

Fixes	
VMS-1248	Video images are no longer clipped (or too large for the screen) when connecting
	to a Symphony 6.x Server via Mobile Bridge 2.2.3.

Note: Symphony Mobile Apps 2.7.5 work with Symphony Mobile Bridge 2.7.4 and later, or Symphony Mobile Bridge 2.2.3 for use with supported Symphony 6.x releases.

Improvements	
VMS-565	Notification sounds are supported for new alarms

Fixes	
VMS-1218	Transmit function works properly over various network configurations
VMS-1235	App no longer freezes when trying to play historical video for a camera where none exists
VMS-1236	Resolved spurious crash when playing live video
VMS-1244	Video displays when using Wi-Fi from a different LAN than the Mobile Bridge

Note: Symphony Mobile Apps 2.7.4 work with Symphony Mobile Bridge 2.7.4 and later, or Symphony Mobile Bridge 2.2.3 for use with supported Symphony 6.x releases.

Important: To configure video streaming on mobile devices, see KB 10448

Improvements	
VMS-1232	The client supports RTSP video proxy servers.

Fixes	
VMS-1235	App no longer freezes when trying to view historical video where there is no
	footage available.

Fixes	
VMS-1218	Transmit functionality is working as expected.
VMS-1229	Properly using Symphony Server's internal and external IP addresses for RTSP.

Fixes	
VMS-1228	The client no longer freezes when viewing video from Symphony 6.x over the mobile network.

Note: Symphony Mobile Apps 2.7.1 work with Symphony Mobile Bridge 2.7.1 or Symphony Mobile Bridge 2.2.3.

Fixes	
VMS-1222	Video streaming works on all servers in a multi-server farm over a WAN IP.

Note: Symphony Mobile Bridge 2.7 works with Symphony 7.0. Symphony Mobile Bridge 2.7 does not work Symphony 6.x or earlier.

Note: Symphony Mobile Apps 2.7 work with Symphony Mobile Bridge 2.7 and Symphony Mobile Bridge 2.2.

New Features		
VMS-1023	Support h.264 video streaming of video from Symphony	
VMS-1025	Support transmission of video from iOS device camera to Symphony with	
	Manufacturer type of "Mobile" in Symphony – this can be viewed live by other	
	Symphony (or Mobile) users.	

Improvements	
VMS-760	JPG and video performance has improved.

Fixes	
VMS-849	Additional information was added to alarm messages.
VMS-587	Now honors Symphony's 'View Rule and Change Rule' permission.