



What's New
Sagem Engine Service

V2.17.07.0



Workforce Management Solutions

Securing your time and resources

This document is a listing of the changes made to the Sagem Engine Service. Please take careful notice of the items highlighted in yellow.

IMPORTANT:

It is always recommended to run the full release suite together.

2.17.07.0

47714:177223 Major Release

Version alignment only

2.17.04.1

48412:180096

Add tag link to Sagem Engine for MA520

2.17.04.0

47025:174604 Major Release

Version alignment only

V2.17.01.2

46655:173331 Patch Release

Version alignment only

2.17.01.0

45488: Major Release

Version alignment only

2.16.10.4

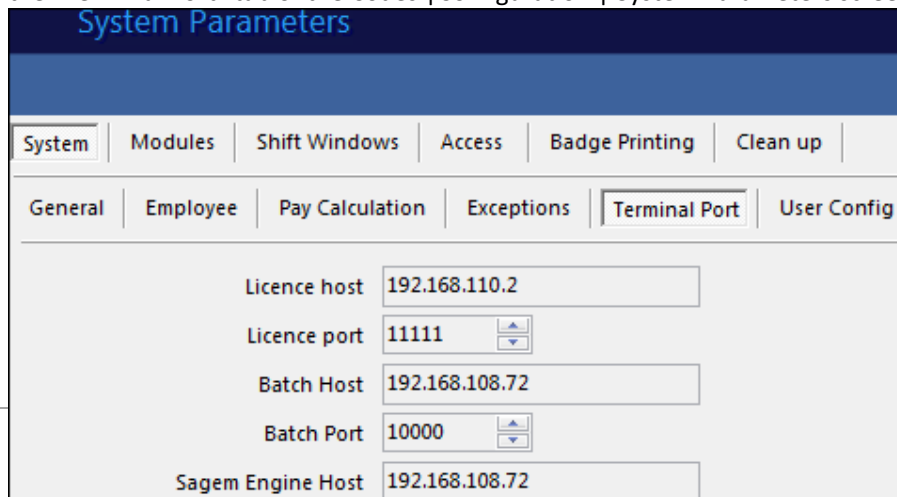
45183:2016-12 Patch Release

2.16.10.2

44897:166887 Configurable IP address for dual IP systems

If a server has been configured with a secondary IP address, the Sagem Engine was always selecting the secondary address and would not be able to communicate with the terminals.

The users (with the correct functions) can now capture and edit the **IP addresses** for the Batch and Sagem Engine on the "Terminal Port" tab of the Codes | Configuration | System Parameters screen from within XTime.



The screenshot shows the 'System Parameters' configuration window. The 'Terminal Port' tab is selected. The following parameters are visible:

Parameter	Value
Licence host	192.168.110.2
Licence port	11111
Batch Host	192.168.108.72
Batch Port	10000
Sagem Engine Host	192.168.108.72

2.16.10.1

38670:166167 Sigma units to use Sagem L1 mode commands

The Sigma Lite range now functions in Legacy L1 mode through the Sagem Engine. Refer to the Test Report for the configuration instructions.

2.16.10.0

38670:160223 Sigma uploads not completing

Sagem Sigma's stop receiving updates from the Sagem engine after a delete of a fingerprint for a person that is not on the reader is sent through. The Sagem engine loops indefinitely on removing the non-existent fingerprint.

Added a check to see if the fingerprint is on the reader before removing it from the reader (only necessary for Sagem Sigma's – deleting works on legacy MA types)

38670:160223 Accommodate extended licence values

When creating the database we attempt to create the biggest database (10000) and adjust the database size by decreasing it to the next size - the smallest database being 500

10000	:	DB Size	=	5000;
5000	:	DB Size	=	3000;
3000	:	DB Size	=	1000;
1000	:	DB Size	=	800;
800	:	DB Size	=	500;

2.16.06.0

Version alignment only

2.16.04.0

Version alignment only

2.16.01.0

38879:140074 Uploads are losing fingerprints

When a full upload was done to a unit, some fingerprints would be lost.

2.15.10.3

37782:135789 Non-socket TCP error between Dash and CI, Batch & SagemEngine Services

Disconnecting the dashboard caused a connection error on the services that display through the dashboard.

V2.15.10.0

Version alignment only

V2.15.07.0

Version alignment only

V2.15.04.0

➤ **27824: Work Location Access and TR Groups**

Added work location access group table when determining inherited access

➤ **32927: Dashboard Freezing**

Implemented new TCP server component to resolve dashboard hanging

V2.15.01.0

➤ **VERSION CHANGE ONLY**

V2.14.12.0

➤ **V2 VERSIONING CONVENTION AND OFFICIAL RELEASE**

V1.2014.09

➤ **31283: Alias is not defined exception**

With the multithreading development an exception occurred.

V1.2014.09.1

➤ **28342: DASHBOARD NOT RESPONDING**

Added debug to troubleshoot why the sagem engine tab of the dashboard goes into a hang state

V1.2014.09.0

➤ **VERSION CHANGE ONLY**

V1.2014.06.0

➤ **VERSION CHANGE ONLY**

V1.2014.03.0

➤ **VERSION CHANGE ONLY**

V1.2014.01.1

➤ **26362: EXCESS DEBUG**

We have removed the excess debug from the log file.

V1.2014.01.0

➤ **VERSION CHANGE ONLY**



