

# **YSoft SafeQ 6**

**Spring 2020 Release (Build 43)**

**Release Notes**

# CONTENT

<b>1</b>	<b>New Features</b>	<b>2</b>
1.1	Embedded Terminal 2nd Gen. for Sharp	2
1.2	YSoft be3D eDee 3D Print Management Solution	2
1.3	SafeQ Client v3: Server spooling mode	3
<b>2</b>	<b>Fixes and Improvements</b>	<b>4</b>
2.1	Terminals, User Interfaces	4
2.2	Reporting	4
2.3	Installation and Administration	4
2.4	Documentation	5
2.5	Product extensions (formerly known as customizations)	5

# 1 NEW FEATURES

## 1.1 EMBEDDED TERMINAL 2ND GEN. FOR SHARP

YSoft SafeQ Embedded Terminal 2nd Gen. is newly implemented on Sharp devices. This version supports authentication, copy, print, automated scan workflows, billing codes and device dependent accounting. The terminal was previously in Early Access Program (EAP) for selected customers who provided valuable feedback on functionality. (SQC-1359)

On top of that, under Early Access Program you can extend 2nd Gen. Sharp Embedded Terminal with the Quick Actions screen (YSQL6-040-0000; Quick Actions; F\_QUICK\_ACTIONS).

## 1.2 YSOFT BE3D EDEE 3D PRINT MANAGEMENT SOLUTION


Administrators can now better share their responsibilities with supporting staff. "3D print operator" role can be assigned in YSoft SafeQ management interface to any existing user. 3D print operator logs in eDee with any standard way (PIN, ID badge or credentials) and above standard user rights is allowed to: (EDEE-1964)

- Switch "Out of order" mode
- Exchange filament
- Pause, Stop or Resume currently running print job
- Take out finished model


192.168.0.100

Merry


Wed 11:13 AM

Service options


John Doe  
3d operator




Current print job




**Polycube**  
Job owner: Joe Bloggs (bloggs)  
Printer is paused (50 %)


Resume printing

Stop printing

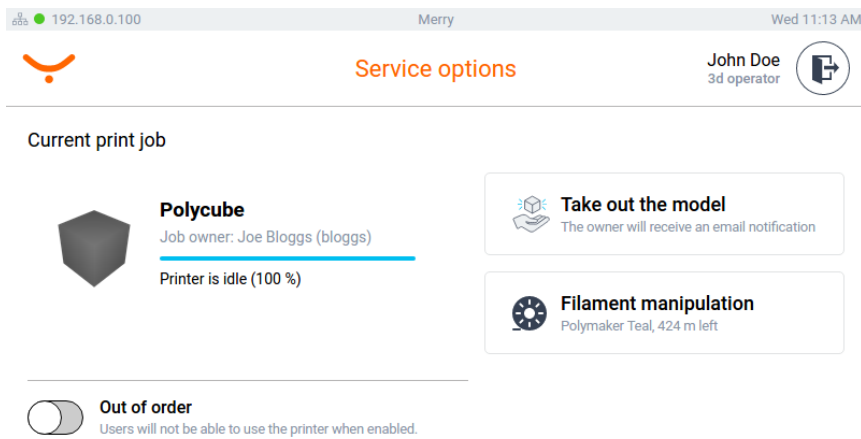
The user will receive an email notification

Filament manipulation

Polymaker Teal, 424 m left

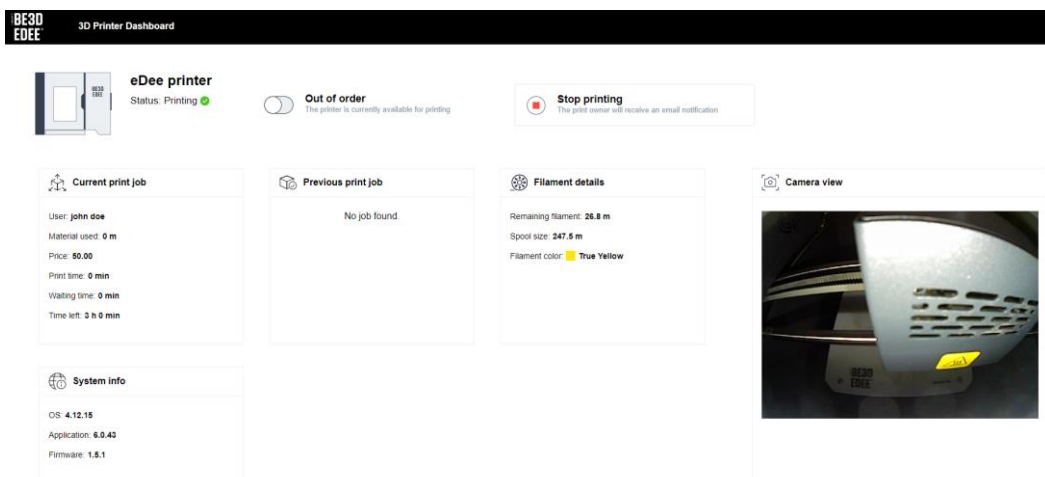
Out of order

Users will not be able to use the printer when enabled.



3D printer Dashboard (eDee remote monitoring interface) is improved as follows:

- Administrators can remotely (service PIN is required for any action): (EDEE-1769)
  - Stop the print
  - Switch "Out Of Order" mode
- Users can see a snapshot of the model in the device's remote monitoring service (EDEE-2012)



Administrator can receive finisher print email notification for every user if required.

### 1.3 SAFEQ CLIENT V3: SERVER SPOOLING MODE

This new client application is able to work in the traditional mode of job spooling on the server. All jobs are stored on a server and the user can safely shut down his workstation. The client application use requires an Early Access License and its use needs to be validated by Y Soft Solution Consultant. (SQC-198)

YSoft SafeQ Client v3 is under the Early Access Program (YSQL6-049-0000; YSoft SafeQ Client v3; F\_NEW\_SQ6\_CLIENT), see details about the program in Early Access Program.

## 2 FIXES AND IMPROVEMENTS

### 2.1 TERMINALS, USER INTERFACES

Terms and Conditions are now displayed in the end user interface (EUI) for a user's confirmation when the confirmation is required in the Payment System's configuration. (SBT-805)

It could happen that an incorrect credit amount was shown in the Embedded Terminal for Fuji Xerox XCP when a user opened the embedded terminal print application after copying. It has been fixed in Embedded Terminal 2nd Gen. (SBT-242)

Users can now log into Embedded Terminal for Fuji Xerox XCP with a username and password when the principal name (domain\user) is used as the username. (SBT-844)

Administrators can now change the authentication screen's title in the Embedded Terminal for Xerox through the "welcome-to-safeq-text" system property. (SBT-947)

To prevent an application error on Xerox devices, the dynamic spinner animation was replaced with a static hour-glass icon when scanning a large number of pages on Embedded Terminal 2nd Gen. (SBT-981)

All temporary files are now deleted from the C:\Windows\Temp folder when the scan processing has finished even when the scan separation is enabled. (SBT-1025)

Job thumbnail is correctly displayed in the service menu for YSoft be3D eDee. (EDEE-2069)

### 2.2 REPORTING

Mobile Integration Gateway (MIG) does not recognize a job if it is sent as grayscale from Mopria. (SBT-1087)

Device group changes made in the management interface are now propagated in the Data Mart Mode (DMM) reports as well. (SBT-1040)

"Job Title" dimension was added into the OLAP cube for Data Mart Mode (DMM) reports. (SQC-1358)

Data Mart Mode (DMM) reports were showing different printouts then web reports for direct queues. (SBT-748)

### 2.3 INSTALLATION AND ADMINISTRATION

A new version, Apache Tomcat 9.0.33, has been included in installation package to prevent the [CVE-2020-1938](#) (Ghostcat) vulnerability. Additionally, the AJP port 9009 are not open in new installations. When updated from Build 42 or lower, administrators may consider disabling the AJP as an additional security level. (SBT-310)

YSoft SafeQ can once again be installed on a compatible Microsoft Windows Server with Turkish default regional settings. (SBT-858)

Client components installer can now create a printer even when the operating system is in a non-English localization. (SBT-991)

Validation of the “paymentSystemApiPassword” system property has been improved. The empty string no longer can be stored. (SBT-994)

SPOC Group performance was improved for user delete operations. (SBT-603)

Unexpected internal error 500 is no longer displayed

- when the System menu is selected in the management interface and the language is switched to Russian (SBT-1028)
- when switching to System menu after a management service restart (SBT-39)
- when a user with insufficient permissions tries to assign a role to a user. Instead, the “You are not permitted to view this page or use this function” warning is displayed. (SBT-900)

## 2.4 DOCUMENTATION

An additional setting has been added in the Sharp device configuration guide to prevent a double login button on the Embedded Terminal for Sharp. The User Control -> Default Settings -> User Authentication should be disabled. (SBT-1016)

Several links leading to an internal documentation were fixed in the online version of product documentation. (SBT-974)

## 2.5 PRODUCT EXTENSIONS (FORMERLY KNOWN AS CUSTOMIZATIONS)

Customers who use YSoft SafeQ extensions should contact their Y Soft RSM or Customer Support Services for compatibility verification with the new Build. We recommend testing all extensions before applying a Build update into a production environment.

You can find additional information on Partner Portal: <https://portal.ysoft.com/products/ysoft-safeq/extensions-store>

No items.