

<< REQUEST >>

There was modification of Product News 20251030_DOP_00002 of December 2025 issue.
What we have changed is as follows; addition of recommended replacement products, change of last order date..
Please abolish old edition, replace the latest.

Product Discontinuation

Name of Category

STC-BxS1242U3V series
STC-BxS163U3V series
STC-BxS43U3V series
STC-BxS502U3V series
STC-BxS642U3V series
STC-MxCM401U3V series
STC-MxE132U3V series
STC-MxS122BU3V series
STC-MxS123BU3V series
STC-MxS1242U3V series
STC-MxS163U3V series
STC-MxS2041U3V series
STC-MxS231U3V series
STC-MxS241U3V series
STC-MxS312U3V series
STC-MxS322U3V series
STC-MxS43U3V series
STC-MxS500U3V series
STC-MxS510U3V series
STC-MxS52U3V series
STC-MxS70BU3V series
STC-MxS881U3V series
STC-MxS891U3V series
STC-RxS163U3V series
STC-CCUGV2CU3V-x series
STC-LBSxxxU3V-SWIR series



Recommended Replacement

Name of Category

STC-BxS1242U3X series
STC-BxS163U3X series
STC-BxS43U3X series
STC-BxS502U3X series
STC-BxS642U3X series
STC-MxCM401U3X series
STC-MxE132U3X series
STC-MxS122BU3X series
STC-MxS123BU3X series
STC-MxS1242U3X series
STC-MxS163U3X series
STC-MxS2041U3X series
STC-MxS231U3X series
STC-MxS241U3X series
STC-MxS312U3X series
STC-MxS322U3X series
STC-MxS43U3X series
STC-MxS500U3X series
STC-MxS510U3X series
STC-MxS52U3X series
STC-MxS70BU3X series
STC-MxS881U3X series
STC-MxS891U3X series
STC-RxS163U3X series
STC-CCUGV2CU3X-x series
STC-LBSxxxU3X-SWIR series
* Release sequentially and start from
October 2026

[Final order entry date]

The end of April 2027

[Date of The Last Shipping]

The end of November 2027

[Scheduled date of maintenance close]

The end of December, 2023

[Caution on recommended replacement]

Due to the European Cyber Resilience Act (CRA), that applies from December 2027, the current “USB3 Series” cameras will be discontinued, as its specifications do not comply with the new regulatory requirements.

The replacement models, designed in full compliance with the CRA, will be released sequentially starting from October 2026.

Please note that the new replacement models will not support the “USB2.0 camera software,” such as StCamSWare and use SentechSDK or third party’s software compatible with USB3 vision.

Evaluations of the replacement models in advance is recommended.

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
STC-U3X series	**	*	**	**	**	**	**

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
STC-BBS1242U3V	STC-BBS1242U3X
STC-BBS1242U3V-BC	STC-BBS1242U3X-BC
STC-BBS163U3V	STC-BBS163U3X
STC-BBS163U3V-AVF096	STC-BBS163U3X-AVF096
STC-BBS163U3V-BC	STC-BBS163U3X-BC
STC-BBS163U3V-BL	STC-BBS163U3X-BL
STC-BBS163U3V-VF096	STC-BBS163U3X-VF096
STC-BBS43U3V	STC-BBS43U3X
STC-BBS43U3V-AVF096	STC-BBS43U3X-AVF096
STC-BBS43U3V-BC	STC-BBS43U3X-BC
STC-BBS43U3V-BL	STC-BBS43U3X-BL
STC-BBS43U3V-VF096	STC-BBS43U3X-VF096
STC-BBS502U3V	STC-BBS502U3X
STC-BBS502U3V-AVF096	STC-BBS502U3X-AVF096
STC-BBS502U3V-BC	STC-BBS502U3X-BC
STC-BBS502U3V-BL	STC-BBS502U3X-BL
STC-BBS502U3V-VF096	STC-BBS502U3X-VF096
STC-BBS642U3V	STC-BBS642U3X
STC-BBS642U3V-BC	STC-BBS642U3X-BC
STC-BBS642U3V-BCS	STC-BBS642U3X-BCS
STC-BBS642U3V-BL	STC-BBS642U3X-BL
STC-BCS1242U3V	STC-BCS1242U3X

Product discontinuation	Recommended replacement
STC-BCS1242U3V-BC	STC-BCS1242U3X-BC
STC-BCS163U3V	STC-BCS163U3X
STC-BCS163U3V-AVF096	STC-BCS163U3X-AVF096
STC-BCS163U3V-BC	STC-BCS163U3X-BC
STC-BCS163U3V-BL	STC-BCS163U3X-BL
STC-BCS163U3V-VF096	STC-BCS163U3X-VF096
STC-BCS43U3V	STC-BCS43U3X
STC-BCS43U3V-AVF096	STC-BCS43U3X-AVF096
STC-BCS43U3V-BC	STC-BCS43U3X-BC
STC-BCS43U3V-BL	STC-BCS43U3X-BL
STC-BCS43U3V-VF096	STC-BCS43U3X-VF096
STC-BCS502U3V	STC-BCS502U3X
STC-BCS502U3V-AVF096	STC-BCS502U3X-AVF096
STC-BCS502U3V-BC	STC-BCS502U3X-BC
STC-BCS502U3V-BL	STC-BCS502U3X-BL
STC-BCS502U3V-VF096	STC-BCS502U3X-VF096
STC-BCS642U3V	STC-BCS642U3X
STC-BCS642U3V-BC	STC-BCS642U3X-BC
STC-BCS642U3V-BCS	STC-BCS642U3X-BCS
STC-BCS642U3V-BL	STC-BCS642U3X-BL
STC-CCUGV2CU3V-N	STC-CCUGV2CU3X-N
STC-CCUGV2CU3V-S	STC-CCUGV2CU3X-S
STC-LBS132U3V-SWIR	STC-LBS132U3X-SWIR
STC-LBS34U3V-SWIR	STC-LBS34U3X-SWIR
STC-MBCM401U3V	STC-MBCM401U3X
STC-MBCM401U3V-NIR	STC-MBCM401U3X-NIR
STC-MBE132U3V	STC-MBE132U3X
STC-MBS122BU3V	STC-MBS122BU3X
STC-MBS123BU3V	STC-MBS123BU3X
STC-MBS124U3V	STC-MBS124U3X
STC-MBS163U3V	STC-MBS163U3X
STC-MBS2041U3V	STC-MBS2041U3X
STC-MBS231U3V	STC-MBS231U3X
STC-MBS241U3V	STC-MBS241U3X
STC-MBS312U3V	STC-MBS312U3X
STC-MBS312U3V-SE	STC-MBS312U3X
STC-MBS322U3V	STC-MBS322U3X
STC-MBS322U3V-SE	STC-MBS322U3X
STC-MBS43U3V	STC-MBS43U3X
STC-MBS500U3V	STC-MBS500U3X
STC-MBS500U3V-SE	STC-MBS500U3X
STC-MBS510U3V	STC-MBS510U3X
STC-MBS510U3V-SE	STC-MBS510U3X
STC-MBS52U3V	STC-MBS52U3X
STC-MBS70BU3V	STC-MBS70BU3X
STC-MBS881U3V	STC-MBS881U3X
STC-MBS891U3V	STC-MBS891U3X
STC-MCCM401U3V	STC-MCCM401U3X
STC-MCE132U3V	STC-MCE132U3X

Product discontinuation	Recommended replacement
STC-MCS122BU3V	STC-MCS122BU3X
STC-MCS123BU3V	STC-MCS123BU3X
STC-MCS1242U3V	STC-MCS1242U3X
STC-MCS163U3V	STC-MCS163U3X
STC-MCS2041U3V	STC-MCS2041U3X
STC-MCS231U3V	STC-MCS231U3X
STC-MCS241U3V	STC-MCS241U3X
STC-MCS312U3V	STC-MCS312U3X
STC-MCS312U3V-SE	STC-MCS312U3X
STC-MCS322U3V	STC-MCS322U3X
STC-MCS322U3V-SE	STC-MCS322U3X
STC-MCS43U3V	STC-MCS43U3X
STC-MCS500U3V	STC-MCS500U3X
STC-MCS500U3V-SE	STC-MCS500U3X
STC-MCS510U3V	STC-MCS510U3X
STC-MCS510U3V-SE	STC-MCS510U3X
STC-MCS52U3V	STC-MCS52U3X
STC-MCS70BU3V	STC-MCS70BU3X
STC-MCS881U3V	STC-MCS881U3X
STC-MCS891U3V	STC-MCS891U3X
STC-RBS163U3V-SM12	STC-RBS163U3X-SM12
STC-RBS163U3V-SM121	STC-RBS163U3X-SM121
STC-RBS163U3V-UM12	STC-RBS163U3X-UM12
STC-RBS163U3V-UM121	STC-RBS163U3X-UM121
STC-RCS163U3V-SM12	STC-RCS163U3X-SM12
STC-RCS163U3V-SM121	STC-RCS163U3X-SM121
STC-RCS163U3V-UM12	STC-RCS163U3X-UM12
STC-RCS163U3V-UM121	STC-RCS163U3X-UM121

[Operation methods]

Product discontinuation Model XXXXXXXX	Recommendable replacement Model XXXXXXXX
“USB2.0 Camera software (StCamSWare etc.)” support Available.	“USB2.0 Camera software (StCamSWare etc.)” support Not available Replacement models do not support USB2.0 software, such as StCamSWare, etc. Please use StViewer (SentechSDK) as an alternative.

Specifications and prices in this product news are as of the issue date and are subject to change without notice. Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products. The information on the recommended substitute products from other companies is what our company is aware of as of the issuance of this notice. Regarding the end of production timing for the recommended alternative product, the possibility of continuing supply, the specifications, compatibility, and others, as well as other details, please inquire with your business partner and make your own decision at your company on whether to adopt the recommended alternative product.