



End-of-Life Announcement for Nidec Automation SBL1360A Controller

Nidec Automation announces the end-of-life for the SBL1360A controller. This product has entered obsolescence, and no further production will occur. This change is part of a commitment to continuous improvement and delivering the best possible products to customers.

Customers currently using any of the affected product variants are encouraged to take appropriate steps to secure remaining inventory or transition to a replacement solution by the deadlines outlined in Table 3.

Support for these products will be available for 12 months following the last ship date. After this period, the products will no longer receive technical support, software updates, or maintenance releases.

Table 1: Affected Product Variants

Product Model	Description	Replacement Model	Model Differences
SBL1360A (including variants 40ACC, BB, FA, IS)	Brushless DC Motor Controller	SBLMG1360T (currently available)	See Table 2 below

Table 2: Replacement Model Differences

Product Model	Dimensions	Connector	Peak Current	Inputs (Analogue/ Digital/ Pulse)	Firmware	Special Features*
SBL1360A	73 x 73 x 25.8"	Screw Terminals / D-Sub	30A	6 / 6 / 6	- Base Model: 2.1 - Variants: Varies	N/A
SBLMG1360T	73.5 x 74.1 x 25.5"	Fast-On / Molex	40A	4 / 4 / 4	3.0	- Inputs: RTO - Model: Not STO

* 8/20/26 revision: Renamed the "Certifications" column to "Special Features" and updated the SBLMG1360T entry to reflect RTO functionality and non-STO certification status.

Table 3: End-of-Life Milestones and Dates

Milestone	Definition	Date
End-of-Life Announcement Date	The date of the document that announces the end-of-sale and end-of-life of a product that is distributed to the general public.	May 8, 2026
End-of-Sale Date¹	The last date to order the affected product from Nidec Automation. The affected product is no longer for sale after this date.	October 31, 2026
Last Ship Date	The last-possible ship date that can be requested of Nidec Automation.	December 31, 2026

Note 1: Affected Product Stock is subject to prior sale, once stock is depleted, no further production will be offered.