



VDMK-230009

December 2025

ViSCO Technologies Corporation

Sales Division

Out-of-Production Notice: Lighting Controller VTVLCV-0424-01

Dear Customers,

Thank you very much for your continued patronage and support. We sincerely appreciate your special consideration over the years.

Please be informed that production of the Lighting Controller VTVLCV-0424-01 (4ch / 24V / 50W), which enables real-time control of LED lighting such as light-on, light-off, and brightness adjustment in accordance with image capture timing for the VTV-9000 series machine vision systems, will be terminated. We kindly ask for your understanding regarding this matter.

We look forward to your continued choice of our VTV-9000 series products in the future.

— Notes—

1. Target Model
Lighting Controller (4ch / 24V / 50W)
VTVLCV-0424-01



2. End-of-Production Schedule
While stocks last
3. Maintenance Service Period
Until February 28, 2031 (5 years)

Please note that if parts required for repair or replacement become unavailable, we may not be able to provide maintenance service. In such cases, maintenance may be conducted using the successor model.

4. Successor Model
For details on the successor model, please refer to the appendix.



If you have any questions regarding this notice, please contact our Sales Division.

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Successor Model Hardware Specification

As a successor model, we have released the Lighting Controller VTVLC4-0424-00 series.
Please refer to the following comparison and consider migration to the new model.



【Comparison between the existing and the new models】

	New	Existing
Model type	VTVLC4-0424-00 (DC24V)	VTVLCV-0424-01
Body Color	Black	Black
Power supply	DC24V IN: DC24V ($\pm 5\%$) or AC power adapter (DC24V)	DC24V IN: DC24V ($\pm 5\%$) or AC power adapter (DC24V)
Power consumption	60W (2.5A) max	60W (2.5A) max
Max. lighting channel #	4	4
Output voltage	DC24V	DC24V
Output capacity	Max 50W per channel Total 50W for all channels	Max 48W per channel Total 50W for all channels
Lighting methods	PWM control	PWM control
Light modulation control	0~255 levels (each channel separately)	0~255 levels (each channel separately)
LINK connector	N/A	N/A
External dimension (mm)	150 (W) × 100 (D) × 45 (H)	150 (W) × 100 (D) × 45 (H)
Weight	500 g	270 g



*1. AC adapter sold separately

Appendix