

December 2023

Dear Valued Customers,

SIGMAKOKI CO., LTD.

Sales Department

Notice of end of sales and successor product of
Compact Micro-step Driver (SG-514MSC)

Thank you very much for your constant patronage.

We would like to announce that we will discontinue production and sales of Compact Micro-step Driver (SG-514MSC) due to the end of production of the main internal parts.

The equivalent product of SG-514MSC will be MC-7514PCL.

Please refer to the table below for detail.

Should you have any questions or concerns, please do not hesitate to contact us.

Thank you for your continued support.

Sincerely,

	Specification of current product	Specification of equivalent product
Part number	SG-514MSC	MC-S0514ZU
Price (JP Yen)	22,000	26,000
Driving Current (A/phase)	0.3 - 1.4	0.35 - 1.4
Input Signal	2 clock input method	1 clock input method 2 clock input method
Input Logic	C-MOS equivalent negative logic input	Photocoupler input
Micro-step Selection Input	4 bit signal input	Switching by the number of division setting switch
Input Voltage	For motor drive: DC24 - 36V±10% 2A or lower For logic: DC5V±5% 0.1A or lower	DC24±5% 3A Max
External Dimensions (W×H×D mm)	100×36×70	99×28×47
Weight (kg)	0.2	0.1