

Dear Valued Customers

**Notice for the End of Production and  
Successor product of SG-55M/55MA**

Thank you for your constant patronage.

Please be advised that we are terminating the sales of **『Compact Micro-step Driver, SG-55M/55MA』** after our current stock is out, due to the high difficulty of gathering the parts.

We are pleased to offer the size downed new product **『Compact Micro-step Driver, MC-S0514ZU 』** or existing model **『Micro-step Driver, SG-514MSC 』** as the successor products.  
The successor products are CE certificated.

For main differences, please refer to the following list.

We apologize for any inconvenience that may cause and appreciate for your kind understanding and unchanged support.  
Please feel free to contact us if you have any questions.

Sincerely,

	Discontinued products	New products	Existing products
Part number	SG-55M/SG-55MA	MC-S0514ZU	SG-514MSC
External dimensions(W*H*D)	105×38×74mm	99×28×47mm	100×36×70mm
Input Voltage	DC24～36V 3A	DC24V±5% 3A	DC24～36V 2A (for motors) DC5V±5% (for controllers)
Connecter	Molex made	JST made	Molex made ※Pin arrangement is different
Driving Current	0.25～0.75A/phase (55MA) 0.5～1.4A/phase (55M)	0.35～1.4A/phase	0.3～1.4A/phase
Input logic	Photocoupler input	Photocoupler input	C-MOS equivalent negative logic input
Input Signal Level	[H] : 4～8V [L] : -8～0.5V	[H] : 3～5V [L] : -3～0.5V	[H] : 4～5V [L] : 0～0.6V
Number of Divisions	1～250 16types	1～250 16types(2 series) 1～240 16types(3 series) ※	1～250 16types
Switching the Number of Divisions	Rotary Switch or 4 bit signal	Rotary Switch	4 bit signal
CE marking	None	CE marked	None
Price	¥26,000	¥26,000	¥22,000

※Dip switch can be used for switching 2 series/3 series