Stepping Motor Driver

- PMC2615-16

- ♦ PWM Digital circuit construction, control accurately, running smoothly.
- ♦ 200, 400, 800, 1600 Stepping accuracy select.
- ♦ Build-in motor stop automatically reduce current function.
- ♦ DC 12VDC ~ 36VDC power source, wiring conveniently.
- ♦ Compatible with all 2-phase stepping motor in the market.
- ♦ Weight (NW): 200gw   Dimensions(L)x(W)x(H): 100mm x 68mm x 37mm

Item	Specifications
Power source	Within DC12V to DC36V, more than 4A
Drive method	PWM fixed current unipolar
Maximum output current	1.5A / Phase
Accuracy	Can set 200, 400, 800, 1600 steps / Per motor turning circumference
Power source signal	Clockwise pulse, Counterclockwise pulse, stop trigger signal, signal input use photo-coupler, signal input impedance less than $220\,\Omega$, DC 20V, 20 mA
Adjustable function	Motor performance current
DIP switch	ACD automatically reduce current function. When motor stop, it can reduce to stop holding current automatically within 0.2sec 1P / 2P power source pulse input method selection, MS1, MS2 motor accuracy selection