

## KL-11080 Stepper Drive

These drives are very easy to set up and use. No additional power supplies are needed. You can wire 110-220VAC directly into the drive. (We suggest to use a isolation Transformer under 220VAC)

### Product Details:

#### Features:

- \* Low noise and high effective work
- \* With wide working voltage range
- \* Dip Switch Settings
- \* Perfect protection and Phase controlled circuit break functions

#### Specifications:

- \* Differential step & direction
- \* Enable input
- \* Input Voltage 110V- 220VAC
- \* 4,6,8 wire Motors

### Phase Current settings for motor:

Half Current Pin 5:0 (off),1(enable)

Switch: On=0, Off = 1																	
1	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1
2	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1	
3	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1	
4	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	
Current (A)	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	

### Microstep Settings:

Switch: On=0, Off = 1																	
7	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	
8	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1	
9	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1	
10	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	
MStep	1	2	4	5	6	8	10	16	18	20	32	40	50	64	128	256	

\* Note: The product specification and pictures are subject to change without notice.