

# Power Supplies Unit

## Linear Power Supply



**Model: VAL-05**  
Input Voltage: 220VAC~240VAC;50HZ  
Output Voltage: 11VDC-14VDC; 3A  
Time Relay: 0~30sec  
Dimensions: 273\*228\*65(mm)  
Gross Weight: 2.9kg



**Model: VAL-05B**  
Input Voltage: 220VAC~240VAC;50HZ  
Output Voltage: 11VDC-14VDC; 3A  
Time Relay: 0~30sec  
Dimensions: 371\*259\*78(mm)  
Gross Weight: 3.4kg



**Model: VAL-02A/B**  
Input Voltage: 220VAC~240VAC;50HZ  
Output Voltage: 12VDC-18VDC; 3A  
Time Relay: 0~30sec  
Dimensions: 180\*78\*65(mm)  
Gross Weight: 1.7kg



**Model: VAL-03A/B**  
Input Voltage: 220VAC~240VAC;50HZ  
Output Voltage: 12VDC-18VDC; 3A  
Time Relay: 0~30sec  
Dimensions: 222\*222\*83(mm)  
Gross Weight: 3.2kg

## Switching Power Supply



**Model: VAL-SML-12/24**  
AC input voltage: 85~132/ 170~264VAC  
(selected by switch)  
Inrush current cold start: 20A/115V, 40A/230V  
DC Output: 24V 2.1A  
Dimensions: 160\*98\*39(mm)  
Input Voltage: 220VAC~240VAC;50HZ  
Time Relay: 0~30sec  
Weight: 0.4kg



**Model: VAL-06**  
Two groups of output: DC24V, 2.5A / DC12V, 2A  
Dimensions: 250\*250\*86(mm)  
Input Voltage: 220VAC~240VAC;50HZ  
Time Relay: 0~30sec  
Weight: 2.6kg



**Model: VAL-K80**  
Dimensions: 180Lx95Wx38H(mm)  
Input Voltage: 110VAC~260VAC;50HZ~60HZ  
Output Voltage: 12VDC; 3A  
Time Relay: 0~15sec.  
Weight: 0.4kg



**Model: VAL-K8**  
Back up: NU-03A , NU-03B, NU-03C  
Voltage: 12V/7AH  
Weight: 1.95kg



## Protection Box with Power Supply

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Model: VAL-05



Input Voltage: 220VAC~240VAC;50HZ  
Output Voltage: 11VDC-14VDC; 3A  
Time Relay: 0 ~ 30sec  
Dimensions: 273\*228\*65(mm)  
Gross Weight: 2.9kg

Model: VAL-05B



Input Voltage: 220VAC~240VAC;50HZ  
Output Voltage: 11VDC-14VDC; 3A  
Time Relay: 0 ~ 30sec  
Dimensions: 371\*259\*78(mm)  
Gross Weight: 3.4kg