

KM8008/SERVO TESTER OPERATING GUIDANCE

DC 6-24V I/P

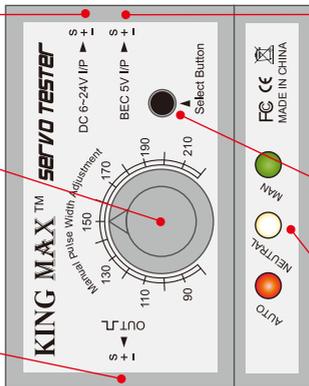
DC input, the exact voltage range is 5V-26V. When supplying the power via this I/P, the output voltage will be stabilized in 5V, and the maximum output current is 1A.

MANUAL PULSE WIDTH ADJUSTING KNOB

Under manual mode, turn the knob to adjust the pulse width(800~2200us) of output signal to check the reaction of the servos or ESC. Under Automatic mode, turn the knob to adjust the rotating speed of the servos

OUTPUT SIGNAL

To connect to one or two servos / ESC for testing, for more servos testing, please use Y leads.



BEC 5V I/P

DC input, the exact voltage range is 3.0V-16.0V. When supplying the power via this I/P, the output voltage and current is unlimited, that means output voltage will be the same as input voltage and the current is unlimited. So you can test servos with difference voltage.

SELECT BUTTON

Used to select the working mode among Automatic Mode, Neutral Mode and Manual Mode.

MODE INDICATOR

Red Light On : Automatic Mode
White Light On : Neutral Mode
Green Light On : Manual Mode

KM8008/舵机测试仪使用说明

DC 6-24V I/P

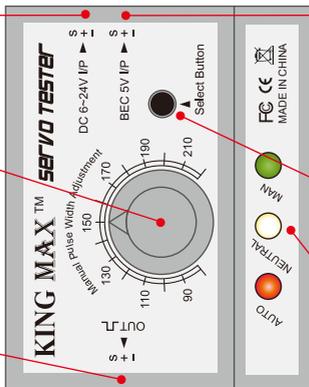
直流电源输入端口, 实际电压范围是 5.0V~26.0V。通过这个端口供电则输出的电压为稳定电压5.0V, 最大输出电流为1A。

MANUAL PULSE WIDTH ADJUSTING KNOB

在手动模式下, 转动旋钮用来调节输出信号的脉冲宽度(800~2200us)来控制舵机或电子调速器(ESC)的反应。在自动模式下, 转动旋钮用来调节输舵机的转动速度。

OUTPUT SIGNAL

输出信号端口, 连接要测试的舵机或电条, 可以同时连接2个, 如果想连接更多请用Y线进行辅助。



BEC 5V I/P

直流电源输入端口, 实际电压范围是 3.0V~16.0V。通过这个端口供电则输出的电压跟输入的电压相同, 电流则没有限制, 因此这个端口可以用不同的电压对舵机进行测试。

SELECT BUTTON

选择按钮, 用这个按钮可以在自动模式, 中位和手动模式进行循环选择。

MODE INDICATOR

模式显示灯, 红灯亮表示自动模式启动, 白灯亮表示中位模式, 绿灯亮表示手动模式。