

# 3710A 3711A PROGRAMMABLE DC ELECTRONIC LOAD



Model	3710A	3711A
Number of Input	1	1
Input Voltage	0~360V	0~360V
Input Power	0~150W	0~300W
Input Current	0~30A	0~30A
Voltage Accuracy	0.000-3.999V: $\pm 0.2\%+3mV$ 4.00-35.999V $\pm 0.2\%+30mV$ 36.0-360.0V: $\pm 0.2\%+300mV$	
Current Accuracy	0.000-2.999A: $\pm 0.2\%+3mA$ 3.00-30.00: $\pm 0.2\%+30mA$	
Max Resolution	Voltage: 1mV                  Current: 1mA	
Minimum Conductive Resistance	< 0.08 $\Omega$	
Ripple	< 10mVpp	
Communication Interface	RS232/RS485 /USB (optional)	
Software	Free application software ElectronicLoad	
Program Memory	9 programs, 10 steps each	
Protective Mode	Over voltage/over current/over power/over heat/polarity-reverse	
AC Input	110/220V AC switch able (60/50HZ)	
Weight	5.0kg	
Accessories	Software, users manual, AC power cable, handlebars	
Optional Parts	3311 isolated TTL to RS232 adaptor 3312 isolated TTL to USB adaptor 3313 isolated RS232 to RS485 adaptor 3314 isolated TTL to RS485 adaptor Mounting rack	