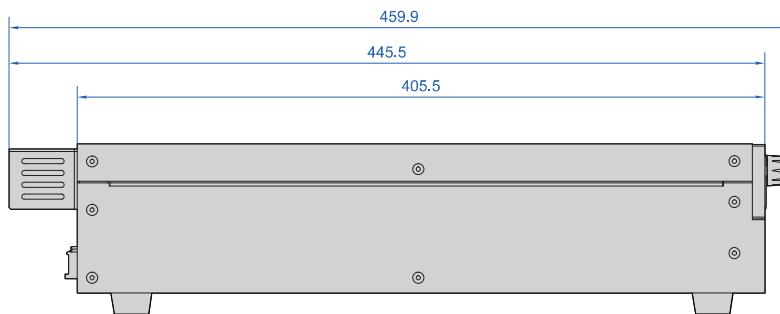
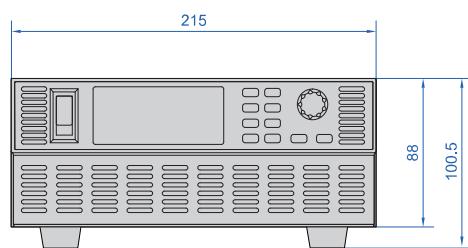


HIGH POWER DC POWER SUPPLIES

- High precision and low ripple
- OVP/OCP/OPP/OTP protection
- 2U half rack, suitable for system integration
- Remote compensation function
- Various communication interfaces
- Customized specifications are available



Unit: mm



SPECIFICATION

Code	9917-FC3K61	9917-FC3K62	9917-FC3K63	9917-FC3K64	9917-FC3K65
Rate output voltage	0~30V	0~60V	0~100V	0~150V	0~300V
Rate output current	0~120A	0~60A	0~36A	0~24A	0~12A
Maximum output power	3600W				
Voltage	Setting resolution	1mV	10mV		
	Setting accuracy	≤0.05%+0.2%FS	≤0.05%+0.1%FS		≤0.05%+0.05%FS
	Readback resolution	1mV	10mV		
	Readback accuracy	≤0.05%+0.2%FS	≤0.05%+0.1%FS		≤0.05%+0.05%FS
	Load regulation	≤0.05%+20mV	≤0.1%+20mV	≤0.1%+30mV	
	Line regulation	≤0.05%+20mV	≤0.1%+20mV	≤0.1%+30mV	
Current	Ripple	≤50mVrms	≤60mVrms	≤100mVrms	≤150mVrms
	Setting resolution	10mA	1mA		
	Setting accuracy	≤0.1%+0.05%FS	≤0.1%+0.1%FS	≤0.1%+0.2%FS	≤0.05%+0.5%FS
	Readback resolution	10mA	1mA		
	Readback accuracy	≤0.1%+0.05%FS	≤0.1%+0.1%FS	≤0.1%+0.2%FS	≤0.1%+0.5%FS
	Load regulation	≤0.1%+30mA	≤0.1%+20mA	≤0.1%+30mA	
Work condition	Line regulation	≤0.1%+30mA	≤0.1%+20mA	≤0.1%+30mA	
	Ripple	≤60mArms	≤100mA rms	≤150mA rms	≤300mA rms
Storage condition	temperature: 0°C~40°C, humidity: 20%RH~80%RH				
Cool system	fan cool				
Power supply	220V±10%, 50Hz/60Hz				
Dimension (W×D×H)	215x405.5x88mm				
Weight	7.5kg				