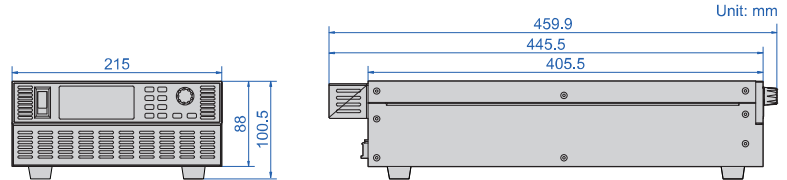


HIGH POWER DC POWER SUPPLIES



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



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	
	ripple	≤50mVrms	≤60mVrms	≤100mVrms	≤150mVrms
Current	setting resolution	10mA	1mA		
	setting accuracy	≤0.1%+0.05%FS		≤0.1%+0.1%FS	≤0.1%+0.2%FS
	readback resolution	10mA	1mA		
	readback accuracy	≤0.1%+0.05%FS		≤0.1%+0.1%FS	≤0.1%+0.2%FS
	load regulation	≤0.1%+30mA	≤0.1%+20mA	≤0.1%+30mA	
	line regulation	≤0.1%+30mA	≤0.1%+20mA	≤0.1%+30mA	
ripple	≤60mArms		≤100mArms	≤150mArms	≤300mArms
Work condition	temperature: 0°C~40°C, humidity: 20%RH~80%RH				
Storage condition	temperature: -10°C~55°C, humidity: 10%RH~90%RH				
Cool system	fan cool				
Power supply	220V±10%, 50Hz/60Hz				
Dimension (L×W×H)	215×405.5×88mm				
Weight	7.5kg				