

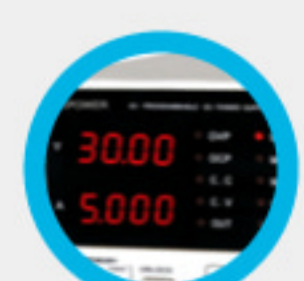
MK-W series	MK-D/P series	MK-3300/6200 series	MK-SP/LP series
MK-IS/IR series	MK-I series	MK-8800 series	AN97 series
MVA series			

1-2. Digital/Programmable DC Power Supply MK-D/P series

Digital/Programmable DC Power Supply MK-D/P 시리즈

특징(Feature)

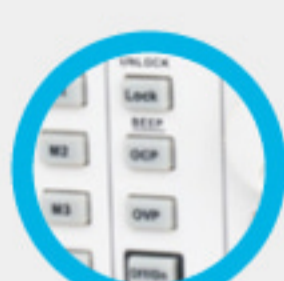
- Full 디지털 컨트롤 / 프로그래밍 가능
- 공간절약형 Slim 사이즈
- 10mV / 1mA resolution
- Low noise and reppie
- CV / CC 정전압과 정전류 모드
- 설정 가능한 OCP 와 OVP 보호 모드
- 4sets 메모리 저장, 리콜 기능 / 키보드 잠금기능
- 전압, 전류 셋팅 시 스텝별 단위조정
- 전원 OFF시 데이터 메모리 기능
- 인터페이스 : RS232, USB, 소프트웨어
- 듀얼 4digit LED디스플레이



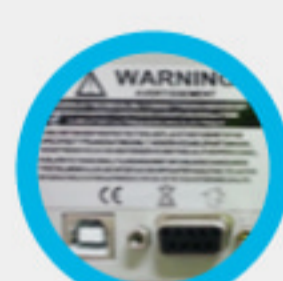
10mV / 1mA Resolution
듀얼 4digit LED디스플레이



4sets 메모리 저장
리콜 기능



LOCK/UNLOCK기능
OCP, OVP, OTP보호모드

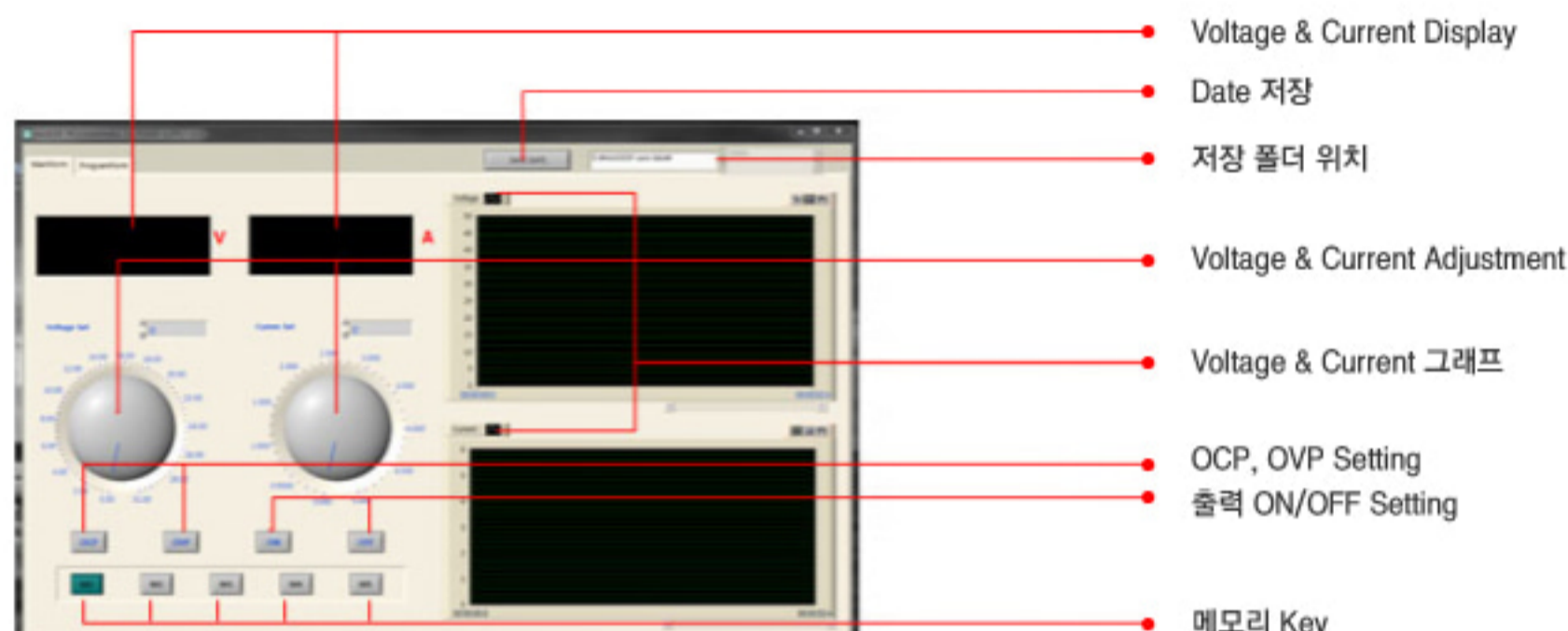


RS232&USB 통신가능
USB Cable, 소프트웨어
무상지원

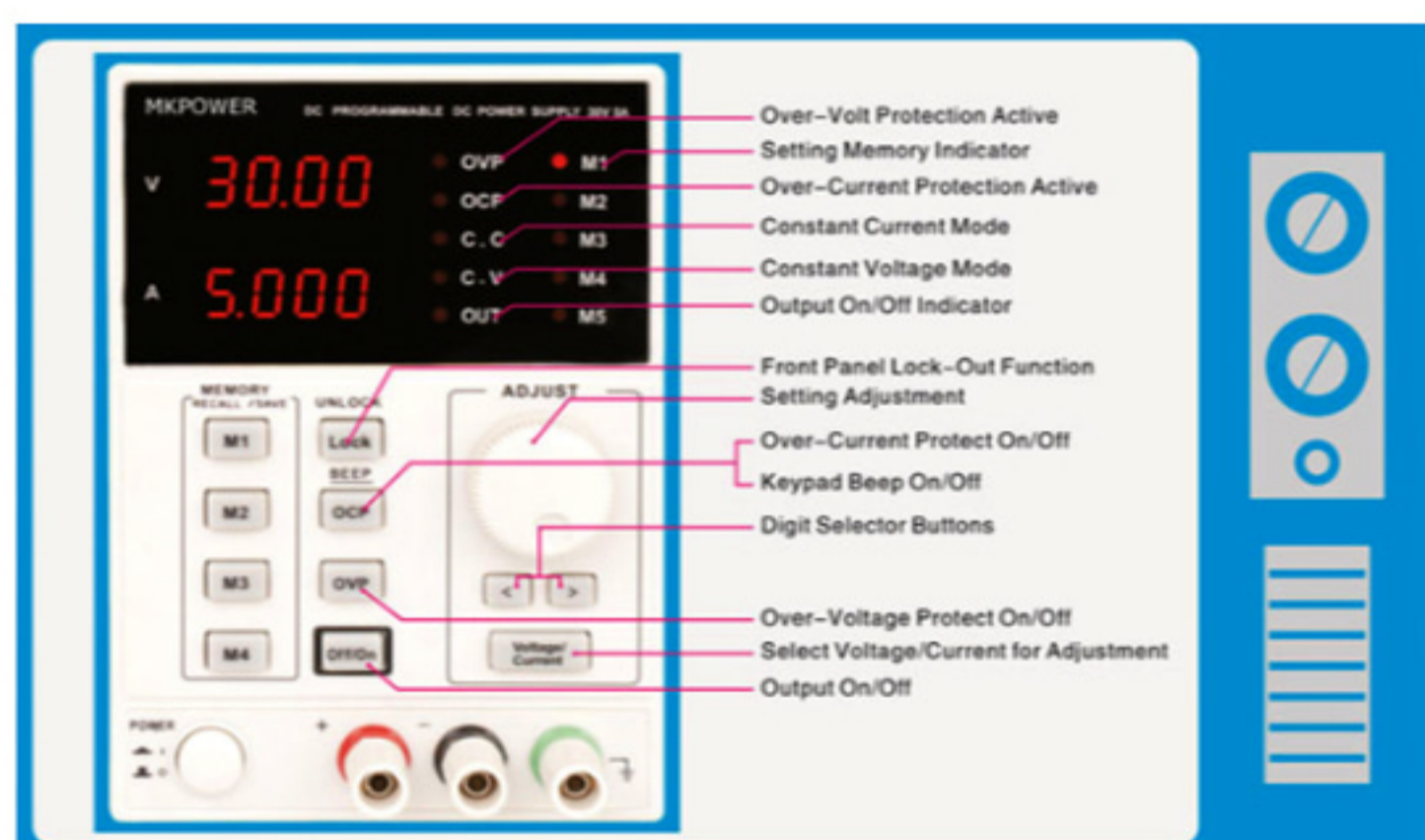


프로그램

소프트웨어



장비세부설명



Specification

Model	MK3003D/P	MK3005D/P	MK3010D/P	MK6003D/P	MK6005D/P	
Voltage Range	0-30V	0-30V	0-30V	0-60V	0-60V	
Current Range	0-3A	0-5A	0-10A	0-3A	0-5A	
Power Range	90W	150W	300W	180W	300W	
Load Regulation	Voltage	≤0.01% + 2mV	≤0.01% + 2mV	≤0.01% + 3mV	≤0.01% + 2mV	≤0.01% + 2mV
	Current	≤0.1% + 5mA	≤0.1% + 10mA	≤0.1% + 20mA	≤0.1% + 50mA	≤0.1% + 10mA
Line Regulation	Voltage	≤0.01% + 3mV				
	Current	≤0.1% + 3mA				
Setup Regulation	Voltage	10mV				
	Current	1mA				
Setup Accuracy (25°C ± 5°C)	Voltage	≤0.5% + 20mV	≤0.5% + 20mV	≤0.5% + 20mV	≤0.5% + 30mV	≤0.5% + 30mV
	Current	≤0.05% + 5mA	≤0.05% + 10mA	≤0.05% + 20mA	≤0.05% + 10mA	≤0.05% + 5mA
Ripple (20Hz ~ 200MHz)	Voltage	≤1mVrms	≤2mVrms	≤2mVrms	≤1mVrms	≤1mVrms
	Current	≤3mA _{rms}	≤5mA _{rms}	≤5mA _{rms}	≤3mA _{rms}	≤3mA _{rms}
Temp.Coefficient	Voltage	≤150ppm				
	Current	≤150ppm				
Read Back Accuracy	Voltage	10mV				
	Current	1mA				
Read Back Temp. Coefficient	Voltage	≤150ppm				
	Current	≤150ppm				
Reaction Time (10% Rated load)	Voltage	≤100ms				
	Current	≤100ms				
Operation Environment	Indoor use, Altitude : ≤2000m Ambient temperature 0~40°C Relative humidity ≤80%					
Accessories	사용설명서, AC파워 코드, 출력케이블 (USB케이블, 소프트웨어 = P타입)					
Weight	3.5Kg	4.8Kg	7.5Kg	7.5Kg	7.5Kg	
Dimension	110W * 156H * 260D mm		110W * 156H * 300D mm			
Storage Environment	Ambient temperature -10°C ~ 70°C					
	Relative humidity ≤ 70%					
Interface	RS-232, USB (P type only)					