The SDC 602RF Power Supply-Charger devices are equipped with high performance transformers and highly reliable electronic components. Filtering and output voltage regulation provides protection and ensures the longevity of all system components. The user-friendly modular designs ensure versatility, interface capability and easy installation of electric locking devices, access controls and related safety equipment. The AC input is fuse protected and the secondary DC output is protected by auto-reset poly fuse.

## **FEATURES**

- · Emergency release input
- Field selectable output 12/24VDC
- Input and output protection
- System status
- Low battery disconnect





## **WIRING** MAIN SYSTEM ON-OFF OR 0 FIRE PANEL CONNECTION AC voltage input Master ON/OFF 0 0 Switch (N/C) Voltage select Manual switches reset Fire Panel Contact (N/C) System Minimum switch status LED Yellow - System Ok contact ratings Battery input Voltage output Red - No AC input 100 mA @ 30 VDC terminals terminals Green - No DC output

## **SPECIFICATIONS**

115VAC, 50/60 Hz Supply Voltage Battery Charger = 13.5/27VDC, 500 mA

**Supply Current** 600 mA

Output 12/24 VDC, 1 amp

**Dimensions** 12"W x 12"H x 4"D (30.5 x 30.5 x 10.2 cm) Weight **Approvals** Warranty

8.8 lb (3.99 kg) UL file #BP7341

1 year

## **ORDERING INFORMATION**

602RF	Power supply 12/24 VDC 1A	
	KL	Key lock cover
	MR	Manual reset fire alarm release
	PC	Power cord, 6 ft
	PS-1	System on-off push switch mounted inside cabinet
	PS-1A	System on-off push switch mounted on outside cover
	230VAC	Input (not UL)
	4-2	7 Day Skip A Day Timer