

Smart Mini DC UPS

Security Never Shuts Down

KP7 Series



Multi-output
Ports



PoE
Supported



LiFePO4
Battery



Digital
LCD Display



Overcharge &
Overdischarge Protection

FEATURES

- High power budget, 100 watts max total output power
- Gigabit PoE ensures lightning-fast data transfer
- LiFePO4 batteries provide a longer product lifespan
- Intelligent circuit design with overcharge, overdischarge and short circuit protections
- Multi-function LCD display, showing the accurate power status
- Wide AC input voltage range (100 - 240 VAC)

TYPICAL APPLICATION SCENARIO

Powering up CCTV Cameras, DVR, LCD Monitor and Wireless GPON ONT



SPECIFICATIONS

Model		KP7	KP7 Pro
Battery Capacity		76.8Wh	
Battery		LiFePO4	
		3.2V / 6000mAh*4	
Enclosure Material		Metal	
Input		100 – 240VAC / 50 – 60Hz	
Output		1 * PoE: 24V / 1.0A or 48V / 0.7A 1 * DC: 9V / 3.0A or 12V / 3.0A 10* DC: 12V / 5.0A	1 * Gigabit PoE: 24V / 1.0A or 48V / 0.7A 1 * DC: 9V / 3.0A or 12V / 3.0A 9* DC: 12V / 5.0A 1 * DC: 5V / 2.0A 1 * USB: 5V / 2.0A
		100W (Max.)	
Net Weight (kg)		1.85	1.88
Unit Dimension (mm)		258 * 220 * 53 (L*W*H)	
Operate Temperature	UPS Mode	0°C – 40°C	
	Battery Mode	-15°C – 50°C	
Operate Humidity		Less than 75%RH	
Storage		15°C – 35°C, 40 – 75%RH	