

Stable lines

AC TO DC REGURATOR BUILT IN DC UPS BATTERY BACKUP



Application:

Security System and Access Control System (CCTV, IP Camera, Finger Scan, Access Control Device)
Emergency Light for CCTV (Option)
All Electronics Equipment Used For 12 Vdc Adapter
DC Power Supply Moveable for General Use and Lighting Moveable Use

Features:

DC UPS Online Protection System (DC Uninterruptible Power Supply)
Very Stable and Clean Linear Output Voltage
Automatic DC Output Voltage Start When AC LINE Failure and Low Battery Shutdown
Auto Charge Battery
Very Long Time Backup
Built in Battery Sealed Lead Acid Maintenance Free
Fan-Air Force Cooling and Moveable for General Use
Surge Protection
Self-Clamping Terminal Output DC

ISO 9001 , 14001 OHSAS/TIS 18001 Q-MARK FACTORY APPROVED

AC TO DC REGURATOR BUILT IN DC UPS BATTERY BACKUP

Technical Specification / Instructions

รุ่น (MODEL) DC Power Backup Series		ST12-2-CCTV	ST12-4-CCTV	ST12-6-CCTV	ST12-8-CCTV
ขนาดกำลัง (Watt / A) Power Continuous Rating		16W / 1.25A	26W / 2A	38W / 3A	50W / 4A
Input AC	AC Voltage Range	Single Phase 220 Vac +20% / -10% With Ground			
	Frequency Range	50-60 Hz ±6%			
Output DC	DC Voltage Range and Adjustment By Customer Order (Option)	11.5 Vdc – 13.5 Vdc (OnLine-Mode) 10.5 Vdc – 13.5 Vdc (Backup-Mode)			
	Technical Type	Constant Voltage and Limit Current			
	Ripple @ 90% Load	< 200 mV-pp	< 200 mV-pp	< 200 mV-pp	< 200 mV-pp
System and Protection Mode	Isolation Class Of Transformer	Class B			
	Surge Protection	Varistor (1,000,000 W. within 100 Micro-Sec)			
	Overload and Output Short Circuit Protection	Overload and Short Circuit With Feedback Current Limiting and Input AC Fuse, Output DC Fuse Protection			
	Low Voltage AC Line Protection	220 Vac -10%			
	Low Voltage Battery Protection	Automatic Cut-Off			
Transfer Time	OnLine-Mode To Backups-Mode And Backup-Mode To OnLine-Mode	Automatic Transfer Switch DC Output Transfer Less Than 1 ms			
LED Display Panel	Output 12 Vdc	Green LED			
	Standby For BackUp	Red LED			
	Battery-On	Red LED Blink			
System Battery	Type	Sealed Lead Acid Matenance Free			
	Recharge Time	6-8 Hours (90% After Fully Discharge)			
	Automatic Charging System	When On/Off Power Switch			
	Backup Time (Depends On Load) and Customer Order (Option)	Constant Voltage and Limit Current			
		CCTV	CCTV	CCTV	CCTV
2 Camera	4 Camera	6 Camera	8 Camera		
>6.30 Hours	>5 Hours	>4 Hours	>3 Hours		
Environmental	Humidity	0-95% RH Non Condensing			
	Temperature	0°C - 45°C			
	Noise Level	<40dB			
Physical	Size W x H x D (Cm.)	28.5 W x 19 H x 9			
	Weight	4 Kg.	4.8 Kg.	5.6 Kg.	6 Kg.



ผลิตโดยเครื่องจักรที่ทันสมัยที่สุดแห่งหนึ่งในเอเชียอาคเนย์



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