

**Power**

**Supply**



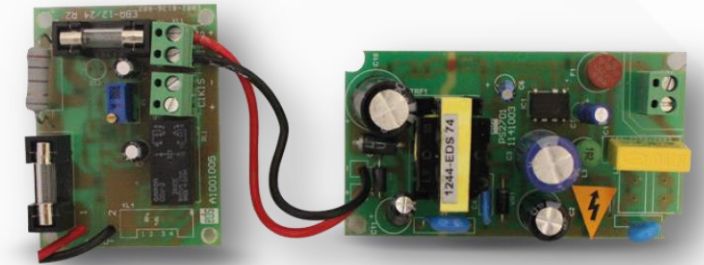
Power supplies are designed and manufactured by EDS to perform efficiently in a wide range of applications such as CCTV, Intrusion detection, Access control and Fire alarm systems.



## 12V POWER SUPPLY / BATTERY CHARGER

### EBR12

- Single output
- Input voltage between 180VAC to 264VAC (47-63Hz)
- 12VDC/1A @12W (1A fuse protection in the output)
- Maintenance-free battery can be connected (12V / 7Ah)
- Cooling by free air convection
- Low-battery cut off
- Silent operation
- Used as power supply and battery charger
- Open frame (without housing or box)



CCTV  
SYSTEMS



ACCESS  
CONTROL

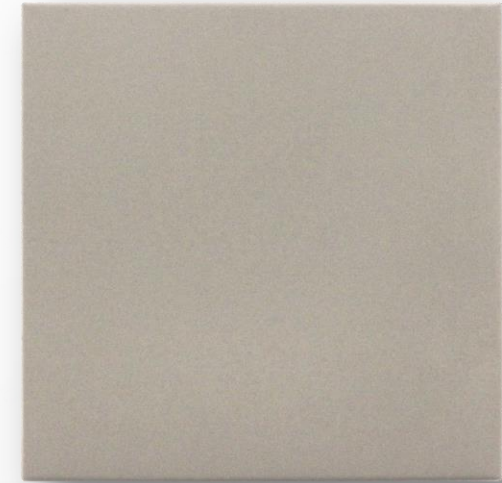


INTRUSION  
DETECTION

## 12V POWER SUPPLY / BATTERY CHARGER

### EBR12K

- Single output
- Input voltage between 180VAC to 264VAC (47-63Hz)
- 12VDC/1A @12W (1A fuse protection in the output)
- Maintenance-free battery can be connected (12V / 7Ah)
- Cooling by free air convection
- Low-battery cut off
- Silent operation
- Used as power supply and battery charger
- Space for 2x 12V/7Ah batteries
- Metal housing (250mmX250mmX78mm)



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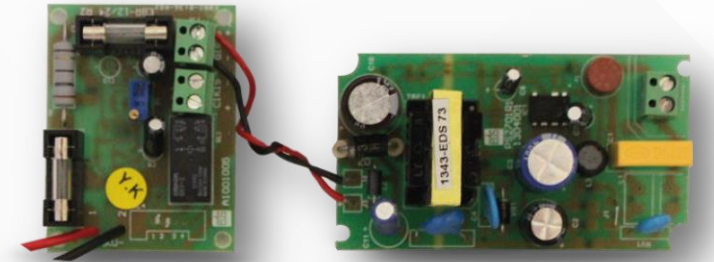


INTRUSION  
DETECTION

## 24V POWER SUPPLY / BATTERY CHARGER

### EBR24

- Single output
- Input voltage between 180VAC to 264VAC (47-63Hz)
- 24VDC/1A @24W (1A fuse protection in the output)
- Maintenance-free battery can be connected (2x 12V/7Ah)
- Cooling by free air convection
- Low-battery cut off
- Silent operation
- Used as power supply and battery charger
- Open frame (without housing or box)

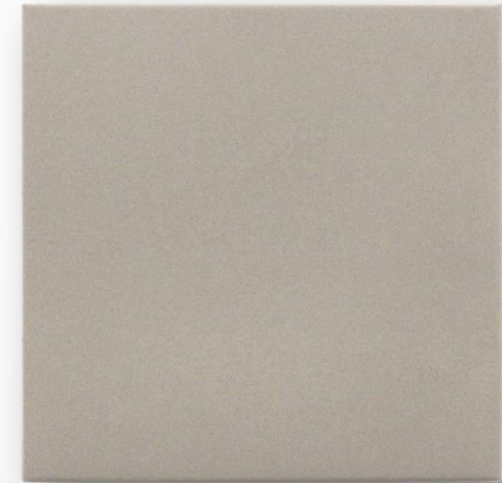


FIRE  
DETECTION

# 24V POWER SUPPLY / BATTERY CHARGER

## EBR24K

- Single output
- Input voltage between 180VAC to 264VAC (47-63Hz)
- 24VDC/1A @24W (1A fuse protection in the output)
- Maintenance-free battery can be connected (2x 12V/7Ah)
- Cooling by free air convection
- Low-battery cut off
- Silent operation
- Used as power supply and battery charger
- Space for 2x 12V/7Ah batteries
- Metal housing (250mmX250mmX78mm)

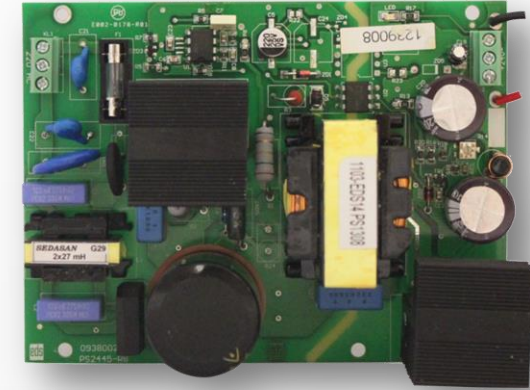


FIRE  
DETECTION

## 13.6V POWER SUPPLY / BATTERY CHARGER

### PS13V608-2S

- Single output
- Input Voltage between 180VAC to 264VAC (47-63Hz)
- 13.6V/8A @ 108W output
- Maintenance-free battery can be connected (12V/7Ah)
- Cooling by free air convection
- Silent operation
- Used as power supply and battery charger
- Open frame (without housing or box)



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## 13.6V POWER SUPPLY / BATTERY CHARGER

PS13V608-2K

- Single output
- Input voltage between 180VAC to 264VAC (47-63Hz)
- 13.6V/8A @ 108W output
- Maintenance-free battery can be connected (12V/7Ah)
- Cooling by free air convection
- Silent operation
- Used as power supply and battery charger
- On/off button
- Red status LED
- Metal housing



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INTRUSION  
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## 13.6V POWER SUPPLY / BATTERY CHARGER

### PS13V608-2K-D

- Single output
- Input voltage between 180VAC to 264VAC (47-63Hz)
- 13.6V/8A @ 108W output
- Maintenance-free battery can be connected (12V/7Ah)
- Cooling by free air convection
- Silent operation
- Used as power supply and battery charger
- Space for 2x 12V/7Ah batteries
- Box dimensions: 260mmX305mmX80mm



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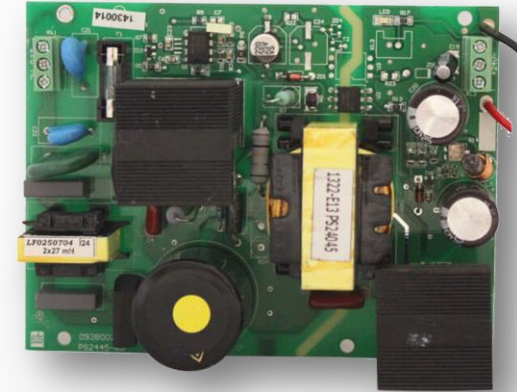


INTRUSION  
DETECTION

# 27.2V POWER SUPPLY / BATTERY CHARGER

PS27V204-2S

- Single output
- Input voltage between 180V AC to 264V AC (47-63Hz)
- 27.2V/4A @ 108W output
- Maintenance-free battery can be connected (12V/7Ah)
- Cooling by free air convection
- Silent operation
- Used as power supply and battery charger
- Open frame (without housing or box)



FIRE  
DETECTION

# 27.2V POWER SUPPLY / BATTERY CHARGER

PS27V204-2K

- Single output
- Input voltage between 180V AC to 264V AC (47-63Hz)
- 27,2VDC/4A @ 108W output
- Maintenance-free battery can be connected (12V/7Ah)
- Cooling by free air convection
- Silent operation
- Used as power supply and battery charger
- On/off button
- Red status LED
- Metal housing

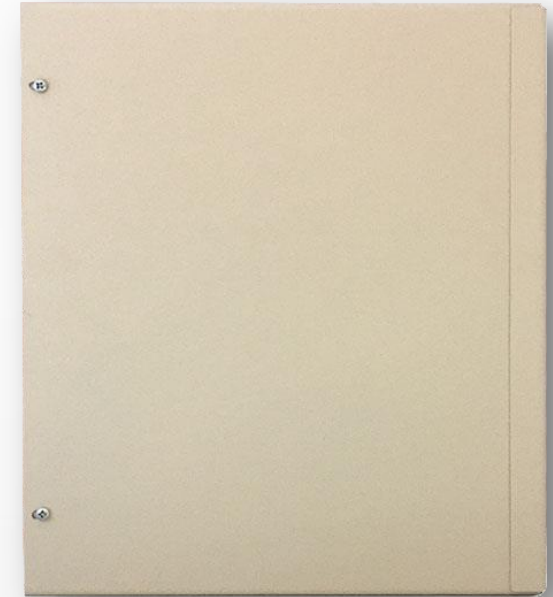


FIRE  
DETECTION

# 27.2V POWER SUPPLY / BATTERY CHARGER

PS27V204-2K-D

- Single output
- Input voltage between 180VAC to 264VAC (47-63Hz)
- 27.2V/4A @ 108W output
- Maintenance-free battery can be connected (12V/7Ah)
- Cooling by free air convection
- Silent operation
- Used as power supply and battery charger
- Space for 2x 12V/7Ah batteries
- Box dimensions: 260mmX305mmX80mm



FIRE  
DETECTION

## 8 OUTPUTS 13.6V DC POWER SUPPLY

### PS13V610-8O-D

- Input voltage between 187V AC to 253V AC (50Hz)
- Output voltage between 13,4V DC - 13,8V DC
- Output current 11,5A – 12,5A
- 8 outputs each has 3A fuse protection
- Power, Fault (Low battery) LED Indicator
- LED status indicator on distribution card for each output
- Electronic short-circuit protection
- Low battery, no voltage, cover open/close outputs
- Silent operation
- Cooling by free air convection
- Maintenance-free battery can be connected (12V / 7Ah)
- Used as power supply and battery charger
- Space for 2x12V/7Ah batteries
- Box dimensions: 408mmX318mmX122mm
- TS EN 61558-2-16 approved



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## 12V DC POWER SUPPLY FOR CCTV

### PSD220-12

- Input Voltage 185 ~ 264 VAC (47-63Hz)
- 2A input fuse
- 20 outputs, each output is 12VDC/0,8A
- 1A fuse protection in each outputs
- Cooling by forced air convection (2 fans working reverse)
- Status indicator LED for each output
- Box Dimensions: 400mmX300mmX150mm
- Metal box with lock and key
- AC connection cable with EU plug



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# 12V POWER SUPPLY 1U PANEL FOR CCTV

PS1U12V16X05

- 180V-264VAC input voltage (47-63Hz)
- 16 outputs total 100W
- Each output is 12V/0,5A
- Each output has 0.5A fuse
- Cooling by free air convection
- On/off switch for each output



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# 12V POWER SUPPLY 1U PANEL FOR CCTV

PS1U12V4X05

- 180V-264VAC input voltage (47-63Hz)
- 4 outputs total 25W
- Each output is 12V/0,5A
- Each output has 0.5A fuse
- Cooling by free air convection
- On/off switch for each output



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**THANK YOU**

