

# PM861

## Fuente de alimentación 24Vcc/1A.

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This efficiency cost effective power supply is ideal for use in Fire, Access control and general security applications.

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Featuring a regulated 27.6 Vdc output supplying continuous full rated current to load plus additional current for charging twox12V standby batteries.

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The highly efficient switch mode design ensures low operating costs, generates less heat and with a small physical size increases the room available for additional PCBs or cables. The modular construction simplifies maintenance.



### Details

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- Fault and mains present indicators
- Battery disconnect to prevent deep discharge
- Tamper switch
- Fault outputs
- Mains and dc fuse
- Powder coated steel housing

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## Fuente de alimentación 24Vcc/1A.

### Technical specifications

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#### General

Fusible(s)	230 VAC input 2 A, 12/24 V output 1 A
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#### Electrical

Entrada principal	230 VAC 50 Hz $\pm$ 10%
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#### Output

Power output voltage	27,6 VCC
Ondulación de salida	100 mV pk-pk max.
Power output current mains	1 A

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#### Battery

Máx. capacidad de la batería	7.2 Ah (x2)
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Corriente de carga de la batería	0.5 A
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Tiempo de recarga de la batería	20 hours
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Voltaje de desconexión de la batería	19.6 $\pm$ 0.2 VDC
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#### Physical

Dimensiones físicas	330 x 275 x 80 mm (W x H x D)
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Color	Blanco
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Form factor	Armario de acero
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#### Environmental

Temperatura de funcionamiento	-10 to +40°C
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Humedad relativa	95 %
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#### Regulatory

Cumplimiento	CE, REACH, RoHS 2, WEEE
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#### Load output

0.5 A
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#### Open collector output

Open circuit on fault or mains fail
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#### Housing (steel) powder coated

1.2 mm
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