

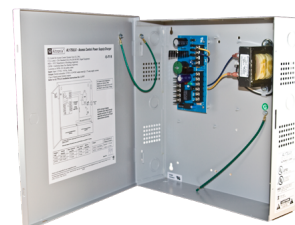


Visit Our YouTube
to learn more about BEA's
Power Supplies

POWER SUPPLIES COMPARISON



10PS12-24



10PS12-24D



10PSMDR2024



10PSVR5T



10PSST242

PRIMARY APPLICATIONS

Access control

Access control

Industrial, Security

Industrial

Gates and barriers

TECHNICAL SPECIFICATIONS

Input

Voltage	115 VAC, 60Hz, 0.6A	115 VAC, 60Hz, 0.6A	85 – 264 VAC 120 – 370 VDC	24 VAC 24 VDC	Rated: 100 – 240 VAC
Trigger	Access control trigger input	Access control trigger input	N/A	N/A	N/A

Output

Voltage	12 VDC or 24 VDC, selectable	12 VDC or 24 VDC, selectable	24 VDC	12 VDC	24 VDC
Current	1.75 A continuous max.	1.75 A continuous max.	0 – 1 A	3 A cont. supply	2 A
Rated power	<i>not published</i>	<i>not published</i>	24W	<i>not published</i>	48 W
Protection	Short circuit and thermal overload	Short circuit and thermal overload	Overload: 105 – 160% rated Over voltage: 27.6 – 32.4 V	Built-in overload, filtered and regulated	Short circuit and overcurrent
Fire Alarm Disconnect Indicator Input	Latching or non-latching Input voltage present	Latching or non-latching Input voltage present	N/A Input voltage present	N/A Input LED	N/A Input voltage present
Compliance	NFPA 70/72, UL294, ULC, CSA Standard C22.2; No. 205-M1983, Signal Equipment CSFM approved	NFPA 70/72, UL294, ULC CSA Standard C22.2; No. 205-M1983, Signal Equipment CSFM approved	UL508 NEC class 2 LPS compliant IEC 61204-3 Class B; IEC 61000-3-2, 3; IEC 61000-4-2, 3, 4, 5, 6, 8, 11; IEC 61000-6-1; IEC 61204-3	CE	UL60065, UL60950 FCC, part 15 class B IEC 61000-3-2, IEC 61000-3-3, IEC 61000-4-2, IEC 61000-4-3, IEC 61000-4-4, IEC 61000-4-5, IEC 61000-4-6, IEC 61000-4-8, IEC 61000-4-11, IEC 60950

FEATURES

General size	Small cabinet	Large cabinet - can store up to two 12V batteries	Small - fits most places	Smallest - most efficient with space constraints	Small
Environment	Indoor	Indoor	Indoor, Outdoor (protected only)	Indoor	Indoor, Outdoor (protected only)
Output type	Constant and Switched outputs	Constant and Switched outputs	Filtered, regulated	Filtered, regulated	constant
Voltage adjustment	No	No	Yes	No	Yes
DIN rail	No	No	Yes	No	No
Plug-in	No	No	No	No	Yes