



PRODUCT CATALOG

- 160 – 220 KG LIFTING
- 30 M REMOTE RANGE
- 100 HOURS STANDBY



ROLLING SHUTTER POWER SUPPLY · ELS SERIES

ROLLING SHUTTER UPS 1000 – 1700 W

Keep your shutters, garage doors and barriers running during power outages

1000 – 1700 W

Power options

160 – 220 kg

Lifting capacity

30 m

Remote control range

GENERAL FEATURES

ELSiPOWER rolling shutter UPS units are compact power supplies that keep motorized shutters, garage doors and barrier systems working during power outages. With power options from 1000 W to 1700 W, 160–220 kg lifting capacity and remote control up to 30 meters, they offer safe and practical use in shops, warehouses, car parks and residential complexes. Maintenance-free sealed batteries require no upkeep, and up to 100 hours of standby time keeps the system ready even during long outages.

1000 – 1700 W

Power options

160 – 220 kg

Lifting capacity

30 m

Remote control range

100 hrs

Standby time
(≈ 5 days)

KEY FEATURES

- High power options from 1000 W to 1700 W
- 0 – 40 °C operating temperature
- 30-meter remote control range
- 12-hour recharge time, 100-hour standby time
- Overload protection
- 160 – 240 VAC input voltage range
- 7.2 kg net weight / 160 – 220 kg lifting capacity
- Maintenance-free sealed battery with approx. 5-year service life
- Audible / visual warning in battery mode
- Rolling-code external receiver support, up to 42 remotes

APPLICATIONS



Retail stores & shops


Automotive service
areas


Warehouses & garages


Buildings & residential
complexes


Car parks


Automatic barriers &
access control


CONTACT

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TECHNICAL SPECIFICATIONS

MODEL	ELS-1000	ELS-1200	ELS-1300	ELS-1700
GENERAL				
Capacity (kVA / kW)	1.1 kVA / 1.0 kW	1.33 kVA / 1.2 kW	1.44 kVA / 1.3 kW	1.89 kVA / 1.7 kW
Lifting capacity	160 – 220 kg			
INPUT				
Input voltage	Operates within 160 – 240 VAC			
Input frequency	Single-phase / 50-60 Hz			
RF operating frequency	433.92 MHz			
OUTPUT				
Output voltage	220 VAC			
Output frequency	Single-phase / 50-60 Hz			
Power factor	0.9			
BATTERY				
Battery quantity / capacity	2 pcs · 12 V 7.2 Ah			
Battery type	VRLA (maintenance-free sealed, approx. 5-year life)			
Recharge time (90%)	12 hours			
Standby time	100 hours (≈ 5 days)			
ALARMS, PROTECTION & REMOTE CONTROL				
Visual & audible warning	Battery operation warning			
Protection	Overload protection			
Remote control range	30 m			
Option	Rolling-code external receiver, up to 42 remotes			
PHYSICAL & ENVIRONMENT				
Dimensions (W×D×H)	320 × 260 × 85 mm			
Weight	7.2 kg			
Operating temperature	0 – 40 °C			

* Product models, images and technical specifications are subject to change without prior notice.