Enspire Series 350VA UPS

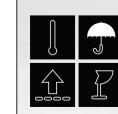
EN350 Battery Backup System

- Four surge and battery protected outlets
- Four surge-only outlets to protect non-critical accessories 4-foot NEMA 5-15P power cord
- Input circuit breaker protection
- Feature-rich Design Compact case design
- LED status indicators
- Hot-swappable battery Tool-less battery replacement design for easy access

Efficient and Responsible



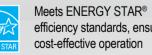
RoHS 2 Hazardous Substances

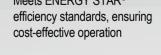




- RoHS 2 compliant
- Energy Star certified Transformer-friendly receptacles
- DC Startup capability
- Built-in self-diagnostics testing
- Audio & Visual alarms Alarm silencer button
- RJ11/45 surge protection port









Low Battery/Overload/UPS Fault

protects equipment & data

On Utility Power

On Battery Power

Total loss of power can cause data loss and file corruption; loss of systems for sustained periods

to unintended restarts, hardware damage

Brownout / Voltage Sag
Decrease in voltage that can cause data loss due



Spike / Transient Sharp increase in voltage can reach thousands of volts; can cause catastrophic hardware damage



Power Surge Increase in voltage that can damage electronics, corrupt data, and shorten equipment life

POWER TECHNOLOGIES

Applications

Security Cameras, DVR / NVR

Access Control and Intrusion

External Computer Accessories

VoIP Communications

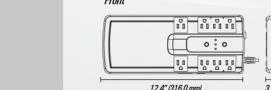
Telephone Systems

Security

IT/Network

Computers

Network Equipment







Features

4. Alarm Silencer Button

1. Four (4) Battery & Surge 5-15R Outlets

- 5. On/Off Button 6. Input Circuit Breaker
- 2. Four (4) Surge-only 5-15R Outlets 3. LED Status Indicators

 - 7. RJ11/45 Protection 8. 4-foot NEMA 5-15P Power Cord

MINUTERMAN Para Systems, Inc. 1455 LeMay Drive Carrollton, TX 75007

800.238.7272 www.minutemanups.co www.sizemyups.com

Enspire Series 350VA UPS

MINUTERMAN EN350 Battery Backup System

Specifications Complete spec table at minutemanups.com/enspire

Model	EN350
Output Power, Topology	350VA / 200Watts, Standby
Receptacles	8 - 5-15R (4 Battery Backup & Surge / 4 Surge-only)
	Input (non-battery operation)
Voltage Range	95VAC to 140VAC
Frequency Range	60Hz ±6Hz
	Output (non-battery operation)
Voltage default	95VAC to 140VAC
Frequency	60Hz ±6Hz
Efficiency (AC-AC)	>96% at full load
	Output (battery operation)
Voltage	120VAC
Voltage Regulation	120VAC ±5% until low battery warning
Frequency	60Hz ±0.5Hz unless synchronized to line
Wave Form	Simulated sine wave
	Battery System
Hot Swappable Battery	Yes
Battery Module	BM0067
Battery type	Sealed, non-spillable, maintenance-free, valve regulated lead acid
Half load / Full load (min.)	11/2
	Physical & Certifications
Dimensions (L x W x H)	12.4 x 5.1 x 3.7" (316.0 x 130.0 x 94.0 mm)
Weight	6.2 Lbs (2.8 Kgs)
Agency Approvals	cTUVus (Conforms to UL1778, CSA 22.2), CE, FCC Class B
Environmental Compliance	RoHS2 Directive 2011/65/EU, ENERGY STAR®

CE FC PROHS2 ENERGY STAR CAUTION IF DAMAGED

Enspire Series 350VA Battery Backup

EN350 Uninterruptible Power Supply

Wall-mountable Design
Convenient installation in tight spaces



Enspire Series 350VA Battery Backup

Modem +
Wi-fi Router
Average 25 watts rated

Security DVR +
4 Cameras
Average 145 watts rated

TV +
Set-top Box
Average 150 watts rated

Average 250 watts rated

Average 200 watts rated

3-year Limited Warranty
2-year battery coverage

EN350 Uninterruptible Power Supply

Estimated runtimes powered by SizeMyUPS.com

Wall-mountable Design
Convenient installation in tight spaces

Communications
Workstations, Small Phone Systems

your total power solution



your total power solution

Estimated runtimes powered by SizeMyUPS.com

Average 25 watts rated

Security DVR + 4 Cameras

Average 145 watts rated

TV + Set-top Box

Average 150 watts rated

All-in-one Desktop PC

Average 200 watts rated

Modem + Wi-fi Router



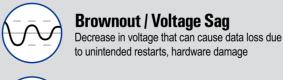




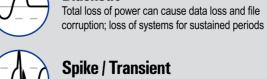
(IEII+



Communications
Workstations, Small Phone Systems



to unintended restarts, hardware damage



Spike / Transient
Sharp increase in voltage can reach thousands of



volts; can cause catastrophic hardware damage



POWER TECHNOLOGIES

POWER TECHNOLOGIES EN350

Tool-less Battery Panel
Easy-access setup & maintenance





Security
Small-Medium DVR, Access Control, Intrusion

| IT/Network | PCs, Switches, Hubs, Access Points |









EN350 Battery Backup System



















