

## LP Series VRLA AGM Battery: Landport's Powerhouse for Critical Applications

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When Reliability Can't Be Compromised

Imagine your security system failing during a blackout, or emergency lighting cutting out mid-evacuation. This is where Landport's LP Series VRLA AGM batteries become the unsung heroes of power continuity. These Dutch-engineered power solutions have been keeping critical systems online since their introduction, with over 85% of European security installers now specifying AGM technology for mission-critical applications.

Specifications That Speak Volumes

Voltage options: 6V and 12V configurations Capacity range: 0.8AH to 260AH (enough to power a small server rack for 8 hours) Dimensions: Compact footprint starting at 151mm length for LP0.8 model Terminal types: T11 industrial-grade connectors

The VDS Certification Advantage

What makes security professionals choose Landport? The answer lies in the VDS certification - a safety standard so rigorous that only 1 in 3 battery models pass initial testing. Our LP12-7 model specifically designed for alarm systems undergoes 72 hours of continuous stress testing before earning this badge of honor.

AGM Technology Decoded The magic happens in the Absorbent Glass Mat separator that:

Traps electrolytes like a sponge (no free liquid!) Enables oxygen recombination efficiency over 99% Reduces water loss to

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