

SV-M30 Solar Panel Cleaning UAV

Project Brief

English technical reference prepared from the Chinese product document. Legacy contact details have been removed. Numeric values marked [verify] require confirmation before ordering or operation.

PROJECT OVERVIEW

An unmanned cleaning solution combining the aircraft, cleaning payload, route planning, water supply and site operations for utility-scale solar farms, commercial rooftops and complex terrain.

KEY PROJECT DATA

1. Reference productivity is approximately 900-1,000 m² in 15 minutes. Actual output depends on module layout, contamination, water supply, wind and safety constraints.

2. Rated payload class: 30 kg. Spray, brush and auxiliary cleaning payloads are evaluated against the selected process.

3. Supports autonomous routes and project-level deployment planning.

4. Final configuration requires site survey, mission validation, local regulatory review and a mutually confirmed configuration document.

PROJECT NOTE

This document supports preliminary project discussion and does not replace the final technical agreement, operating procedure or delivery specification.

Business enquiries

Product selection · Project enquiries · Technical support

SV-M30



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