



# S200

Lightweight. Effective. Autonomous

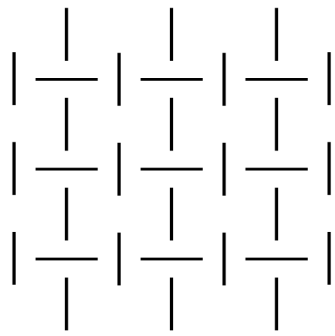
Nocca S200 is a water-less and automatic robot for solar panel cleaning. S200 is light in weight and can directly run on the solar module frames without touching the glass surface. Maximum dust removal is ensured by cleaning small patches of the row from top to bottom with the rotating microfiber brushes and the airflow generated by the rotors. The unique double sided winch allows the robot to work at any tilt angle (including zero) without compromising on the functionality. The robot is also equipped with the N-Trak system (patent filed) which tracks the motion of both top and the bottom edge and helps overcome obstacles without twisting. Every functional component is independent of the other, thus making the robot extremely easy and intuitive to maintain. The robot can be operated and monitored remotely with a dedicated SCADA. The robot is equipped with theft alarm, obstacle alarm and fault alarm. The flexible electronic architecture allows us to update the firmware and performance parameters without any hardware upgrade.



## Lorem Ipsum

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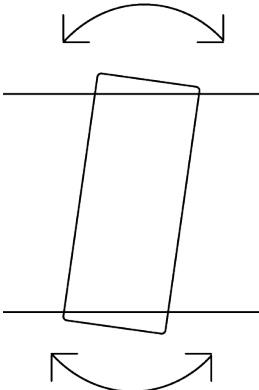
## Unique Features



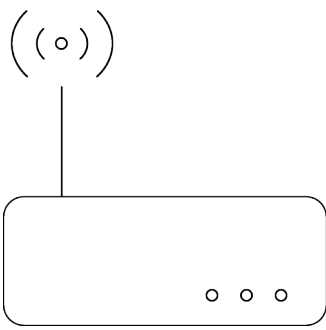
Soft Microfiber Cloth



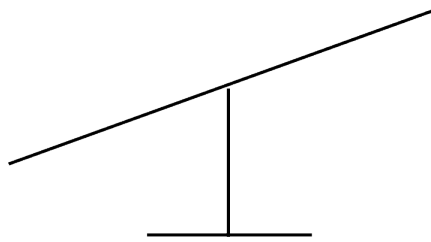
Runs Directly on Frames



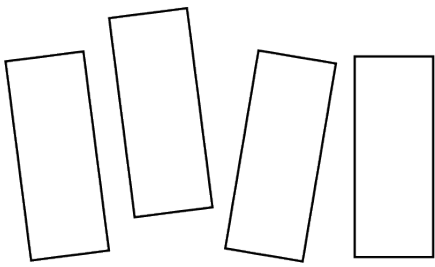
End Tracking Motion



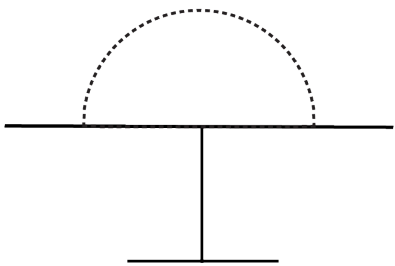
Wireless Monitoring & Control



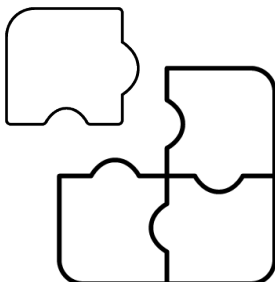
Seasonal Tilt Compatible



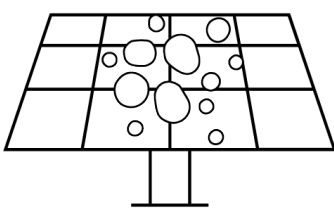
Can Overcome Dimensional Irregularities



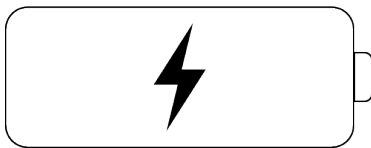
Can be incorporated into existing systems



Works at as Low as 0° Tilt Angle



Maximum Dust Removal



Fast Charging Battery