



Solutions for solar power plants

Protecting solar power infrastructure of any scale



Efficient protection for remote sites

Ajax Systems offers a comprehensive portfolio of devices to protect large-scale solar installations. The system ensures long-term autonomy, with up to 5 years of operation on pre-installed batteries. With intuitive mobile and desktop Ajax apps, users can monitor system status in real time, as well as manage devices and adjust settings remotely. This simplifies maintenance while significantly reducing the Total Cost of Ownership (TCO).

With Ajax's Jeweller radio technology, devices can be placed up to 1,700 meters away from the hub. And range extenders can further double the coverage. Wired devices using the Fibra protocol support line lengths of up to 2,000 meters and accommodate Beam (Radial), Ring, and Tree topologies.

Ajax solutions



Intrusion protection



Video surveillance



Upgrades and retrofits

Why Ajax



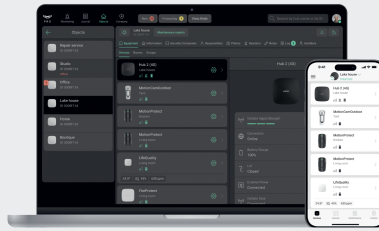
Ajax devices deliver exceptional autonomy, operating for up to 5 years on a pre-installed battery, eliminating the need for frequent dispatches to replace batteries.

The communication range of Ajax devices reaches

Up to 1,700 m

easily covering facilities of nearly any size. A range extender can double this coverage for particularly extensive territories.

Ajax products serve as the basis for mobile security towers, enabling rapid deployment and reliable protection, which is ideal for temporary security needs.



Ajax mobile and desktop apps, along with remote system management and automation scenarios, provide truly intelligent security control.



Ajax offers video surveillance cameras and a wide range of motion detectors with built-in cameras to verify threats and respond accordingly.

Ajax allows for easy and quick integration of third-party devices into the system, such as using Ajax integration modules to connect IR barriers for outdoor perimeter control.



Each Ajax device is ready for use straight out of the box: no complex programming or enclosure disassembly required. The entire configuration process is completed via Ajax apps.

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GRADE
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Ajax's wired solutions, certified to Grade 3 standards, offer reliable protection for complex projects requiring the highest levels of security.



Ajax devices feature advanced anti-sabotage measures, ensuring uncompromised reliability – all verified by international certifications.



Scan to learn more about Ajax solutions for solar power plants and other remote facilities.

