



Silent Sentinel Aeron

DUAL-VISION COVERAGE FOR HARSH PERIMETER SITES

Silent Sentinel Aeron extends perimeter awareness with dual thermal and visible sensors for high-security borders, coastlines and critical facilities. It helps teams detect threats at long range, confirm targets in any light and protect sites from fixed or mobile positions.

DUAL-VISION THERMAL + VISIBLE

Get both thermal and HD visible views from one device to detect movement in darkness, fog or glare, then use 30x zoom to verify people, vehicles and other targets.

LONG-RANGE THREAT DETECTION

Detect people up to 4.6 km away and vehicles up to 14.3 km (lens dependent), giving security teams early warning across borders, coastal approaches and wide open sites.

HIGH-ACCURACY TRACKING

Track activity quickly with 360° continuous rotation, pan/tilt speeds up to 160° per second and 0.01° positioning accuracy to follow fast-moving targets across large scenes.

RUGGED, WEATHERPROOF HOUSING

Keep cameras operating in harsh environments with a hard-anodized IP67 enclosure rated from -30°C to 65°C, proven on exposed coastal sites, industrial facilities and mobile platforms.

FLEXIBLE LENS AND RANGE OPTIONS

Optimize coverage for each site with fixed or zoom thermal lenses and HD visible zoom, supporting short- and mid-range perimeters and tailoring detection ranges to your operational needs.

READY FOR FIXED OR MOBILE USE

Deploy Aeron on towers, masts, vehicles or marine assets using its compact form factor and accessory mounts, and integrate with existing VMS systems via ONVIF Profile S support.

Contact [your local Pelco sales representative](#) today.

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