



SOLUTION BRIEF · 2026 · WAREHOUSING & LOGISTICS

See the dock, the yard, and the gate — not just the office wall

Inventory moves at the edges of the building. Coverage has to follow it.



The problem

A recorder in the office does not see the rear loading lane, trailer staging, or the employee lot. Those are the places cargo leaves and claims start. Putting sixteen indoor cameras on a high ceiling does not fix a blind dock.

The network is usually the constraint: PoE that browns out at night, no path to the far gate, and a switch that was sized for phones.

Typical sites

Single-building warehouses

Small distribution yards

Cold storage and light industrial

Dealer lots and service lanes

Gates and trailer staging

What we design for

Docks and chain of custody

Approaches, doors, and lanes on the drawing — inbound and outbound records someone can actually pull.

Yard and gate

Plate and vehicle coverage at the gate when it belongs. Line-of-sight hops when fiber is not going to the far corner.

Power and switching

PoE budgets that survive IR and winter. Port maps that match the camera schedule — not a 24-port switch treated as 24 cameras.

Alerts that staff will use

Person, vehicle, and line-cross rules tied to hours — not a wall of motion clips nobody reviews.

Start with a conversation





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How the job runs

01 Conversation What has to work on day one.	02 Design Drawings and an orderable part list.	03 Review Walk the package before anyone buys.	04 Buy & install Your distributors. Your trades.	05 Finish line Full Support stays through commissioning.
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Why it pays back

Cargo and inventory

One prevented incident often covers the project. Documented docks stop a large share of false missing-shipment claims.

Process errors

Wrong picks and handling show up on video — frequently a larger leak than external theft.

Safety programs

Forklift paths and PPE zones on camera shorten investigations without a separate analytics vendor.

What you leave with

- Camera schedule tied to docks, yards, and gates
- Path assessment if coverage leaves the building
- Switch / PoE schedule
- Retention and alert notes for operators

Buy the list. Install your way.

Order from the distributors you already use. Install with your facilities team, electrician, or preferred integrator. Full Support keeps us in the loop until the system works as designed.

Engagement fees are quoted after scope. See How We Work (orbitsecuritygroup.org/consulting/how-we-work) for 2026 design bands. Hardware cost is separate.

