



SOLUTION BRIEF · 2026 · RETAIL & MOBILE VENUES

Coverage that matches how the shop actually runs

Register, door, stockroom, lot — and the trailer or fair that only exists for a weekend.



The problem

Most small retail systems fail at the shots that matter: the register, the exit, and whatever sits outside after close. A shopping-cart kit covers a wall and misses the POS. A shared Wi-Fi network carries cameras until someone “fixes” the SSID.

Seasonal shops and mobile venues have a second problem — the site is not always there. Power, WAN, and cameras have to tear down and come back without a full redesign every spring.

Typical sites

Boardwalk and shore storefronts

Strip-mall shops and food units

Arcades and indoor play centers

Food trailers and booth kits

Pop-up fairs and park events

What we design for

Register and exits first

One honest camera over the POS often pays for more of the system than any other mount. Doors and stockrooms follow the same drawing — not a camera count on a quote line.

Network that can carry video

Cameras and door hardware on a planned path — separate from guest Wi-Fi. PoE sized for winter IR load, not a datasheet maximum.

Door and visitor screening

Intercom or reader at the entrance when staff need to talk before buzz-in. Light access — not a campus badge program.

Mobile and seasonal kits

Cellular or satellite WAN, enclosure, cameras, and guest Wi-Fi documented so the same kit deploys next season.

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

Loss prevention

Professional coverage of register and exits is where shrink math usually lands first — often inside a season when those shots are actually on camera.

Liability defense

Clear video ends most slip-and-fall and customer disputes before they become a legal bill.

Insurance conversations

A documented system — coverage on a drawing, not a box in a closet — is what carriers ask to see.

What you leave with

- Coverage notes tied to the floor or lot
- Orderable part list from distributors you already use
- VLAN / PoE notes for whoever installs
- Mobile kit sequence when the site moves

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.

