Head-to-head: LiftComm vs. the field.

Every product here meets the elevator code, and several now ship an off-cloud variant. LiftComm goes further. It is not a compliant call box with a screen bolted on: it is a **full communications endpoint inside your network**, running your PBX, your SIP lines, your cameras and your SOC workflows, with no LiftComm cloud in the path.

THE COMPARISON

Capability	LiftComm	MAD MosaicONE	RATH SmartView 2 / Offline	VidaTech Thunder	Wurtec WUR-COM / On-Prem	K-Tech Connect
On-premises deployment, no vendor cloud required	✓ Standard, air-gap ready	◐ Onsite mode only	✓ Offline variant	◐ Isolated LAN, cloud provisioning	✓ On-Prem variant	✗ Cloud required
Keeps working with the internet down	✓ Yes, on site	◐ Onsite mode	✓ Offline variant	◐ LAN local, cloud services	✓ On-Prem variant	✗ Needs cloud
On-prem UCM / PBX included	✓ LC-UCM appliance	✗ None	✗ None	✗ None	✗ None	✗ None
Multi-line SIP calling on the device	✓ 4 SIP accounts	○ Not published	○ Not published	○ Not published	○ Not published	○ Not published
Programmable, scheduled and 911 / PSAP call routing	✓ Full PBX routing, 911 conference	◐ To monitoring or onsite panel	◐ To monitoring	◐ To monitoring	◐ To designated stations	○ Not stated
Feeds existing CCTV, monitoring and access control	✓ Native, Genetec bookmarking	◐ Own platform	✗ Vendor hub	✗ Own services	◐ Designated stations	✗ Vendor web app
Pulls your existing or new IP camera feeds	✓ Yes, any IP camera	◐ Shares its own camera out	✗ RATH camera	✗ Own camera	✗ Own camera	✗ Own camera
Open, auditable operating system	✓ Purpose-built Linux OS	○ Not published	○ Not published	✗ Encrypted firmware	○ Not published	○ Not published
Video and call records stay on your storage	✓ Local appliance	◐ On-prem option available	✓ Yes, Offline variant	◐ Mixed, LAN plus services	✓ Yes, On-Prem variant	✗ Cloud
No per-car battery or UPS packs to maintain	✓ PoE from your plant	✗ 4 hour batteries	✗ Backed up supply	✗ Gateway battery	○ Not published	○ Not published
No required monthly or cloud platform fee	✓ None required	◐ Onsite mode exempt	◐ Hub service	◐ Monitoring services	○ Not published	✗ Cloud service

✓ Yes, standard capability ◐ Partial, conditional or variant only ✗ No or absent ○ Not published

All products reviewed are ASME A17.1 (2019 / 2022) and IBC 2021 compliant. This sheet compares architecture and integration depth, not code compliance. **RATH SmartView Offline** and **Wurtec WUR-COM On-Prem** are separate on-premises variants of those lines: the standard SmartView 2 configuration uses the SmartView Hub and requires unrestricted internet access, and the standard WUR-COM conveys communications to designated stations over internet or LAN. **MosaicONE** offers an onsite-only mode with no subscription for single buildings with 24/7 onsite staff, and the platform is otherwise cloud native. **VidaTech Thunder** runs on an isolated LAN but relies on VidaTech monitoring, VoIP and cloud data provisioning, with an internet-linked responder platform. Backup power: LiftComm devices draw PoE, so standby power lives in the UPS backed switch plant your IT team already maintains rather than in per-car battery packs. Sourced from each manufacturer's published cutsheets, specifications and websites, 2026. "Not published" means not stated in reviewed materials.

THE BOTTOM LINE

LiftComm wins on depth of customer-controlled integration: an **on-premises PBX with four SIP accounts**, **programmable and scheduled 911 / PSAP routing**, your **existing IP cameras and CCTV**, native **access control and SOC workflows**, and **no required LiftComm cloud platform**. Everyone else sells the box. We integrate the building. In production today across MTA NYC Transit.