
Multi-Site Edge AI Box Rollout Checklist

Print one copy per site and tick each item before signing the site off as live.

SITE _____ DATE _____ COMPLETED BY _____

01 Site Sizing

- ☐ Site ID, address and named site contact recorded
- ☐ Camera count and module per camera listed
- ☐ AI Box model assigned with room for planned cameras

02 Camera Qualification

- ☐ Every camera ONVIF Profile S, 2 MP minimum, 15 fps minimum, H.264
- ☐ Tilt between 10 and 25 degrees, never steeper than 45
- ☐ Helmet positions within 6.3 m on 2 MP or 8.4 m on 4 MP
- ☐ Scene lit to at least 50 lux, including at night

03 Network

- ☐ Isolated camera VLAN assigned
- ☐ Cat 6 cabling at 1 Gbps confirmed
- ☐ Uplink measured below 70% at peak
- ☐ PoE budget has 25% headroom

04 Installation

- ☐ Unit labelled with site ID
 - ☐ Configuration matches the reference document
 - ☐ Live detections seen on every camera on the local dashboard
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05 Event Routing

- ☐ Connected or offline mode decided and recorded
 - ☐ Test event received at the agreed destination
 - ☐ Snapshot storage reviewed against local data protection law
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06 Ongoing Operations

- ☐ Alert set for event flow stopping longer than one shift
 - ☐ Update window agreed with the site
 - ☐ Licence plan and warranty end date recorded
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