

HF 1915 Camera Requirements

- **Coverage:** At least one camera per room for infants or toddlers, ensuring at least 80% visibility of the room's square footage (additional cameras if needed). Outdoor areas require cameras to cover all recreational equipment and 80% of fenced-in outdoor space used by infants or toddlers.
- **Specifications:** Cameras must record continuously during operating hours, display accurate date and time, have a minimum resolution of 720p, and a frame rate of 15 FPS or higher.
- **Cost Factors:** Costs depend on the number of rooms, outdoor areas, and camera quality. For a small center (e.g., 4 indoor rooms and 1 outdoor area), assume a minimum of 5 cameras, though larger centers may require more.

Video Retention Requirements

- **Duration:** Recordings must be retained for 60 calendar days, with exceptions for longer retention (e.g., 6 months for reportable incidents, indefinite retention during law enforcement investigations, or for training with consent).
- **Security:** Centers must limit access to authorized personnel, maintain a data audit trail, and dispose of recordings after the retention period unless otherwise required.

Estimated Compliance Costs

- **Hardware:** \$100–\$500 per camera, totaling \$500–\$2,500 for 5 cameras in a small center.
- **Installation:** \$100–\$200 per camera, totaling \$500–\$1,000 for 5 cameras.
- **Storage:**
 - Local storage (e.g., NVR with hard drives): \$300–\$600 initial cost for 5-10 TB, plus maintenance.
 - Cloud storage: \$10–\$30 per camera per month, totaling \$50–\$150/month for 5 cameras (\$600–\$1,800 annually).
- **Total Initial Cost:** \$1,300–\$4,100 (hardware + installation + initial storage).
- **Ongoing Annual Cost:** \$0 (local storage, assuming no upgrades) to \$600–\$1,800 (cloud storage).

3 Camera Systems Meeting HF 1915 Requirements (5 Cameras)

1. Hikvision DS-2CD2143G0-I

- **Specifications:** 4MP (2560x1440, exceeds 720p), 30 FPS (exceeds 15 FPS), date/time overlay, indoor/outdoor use.
- **Cost:** \$120 per camera, \$600 for 5 cameras.
- **Link:** <https://www.amazon.com/Hikvision-DS-2CD2143G0-I-Network-Camera-Progressive/dp/B07KX7ZJ7Z>
- **Notes:** Requires an NVR for recording; suitable for rooms and outdoor areas.

2. Reolink RLK8-410B4 (Adjusted to 5 Cameras)

- **Specifications:** 4MP (2560x1440), 30 FPS, pre-installed 2TB NVR, date/time overlay, indoor/outdoor.
- **Cost:** \$350 for 4-camera kit + \$90 for 1 additional camera (e.g., Reolink E1 Outdoor), \$440 total for 5 cameras (\$88 per camera).
- **Link:** <https://reolink.com/product/rlk8-410b4/> (kit) + <https://reolink.com/product/e1-outdoor/> (extra camera)
- **Notes:** Includes NVR for local storage; meets all requirements with an additional camera purchase.

3. Blink Outdoor

- **Specifications:** 1080p (exceeds 720p), 30 FPS, date/time overlay, wireless, outdoor/indoor use.
- **Cost:** \$90 per camera, \$450 for 5 cameras (plus Sync Module 2, \$35 additional, total \$485).
- **Link:** <https://www.amazon.com/Blink-Outdoor-Wireless-Battery-Powered-Camera/dp/B08S5S6J1S>
- **Notes:** Cloud storage optional; battery-powered, easy to install.

Three Installation Options and Costs (5 Cameras)

1. **Local Security Contractor (e.g., SafeStreets)**

- **Description:** Professional installation for 5 cameras, including mounting and wiring.
- **Cost:** \$150 per camera, \$750 total for 5 cameras.
- **Link:** <https://www.safestreets.com/security-camera-installation/>
- **Notes:** Ensures proper placement for 80% coverage; costs vary by region.

2. **National Chain (e.g., ADT)**

- **Description:** Professional setup for 5 cameras, including configuration and testing.
- **Cost:** \$200 per camera, \$1,000 total for 5 cameras.
- **Link:** <https://www.adt.com/security-camera-installation>
- **Notes:** Includes warranty on installation; may bundle with monitoring services.

3. **Regional Provider (e.g., Vivint)**

- **Description:** Professional installation for 5 cameras, with system integration and support.
- **Cost:** \$180 per camera, \$900 total for 5 cameras.
- **Link:** <https://www.vivint.com/products/security-cameras>
- **Notes:** Offers technical support and system optimization; costs may vary by location.

Three Cloud Service Options Meeting Requirements (5 Cameras)

1. Reolink Cloud

- **Description:** Stores 60 days of 720p video at 15 FPS for 5 cameras, secure access.
- **Cost:** \$10/month per camera, \$50/month (\$600/year) for 5 cameras.
- **Link:** <https://cloud.reolink.com/>
- **Notes:** Compatible with Reolink cameras; meets retention and security standards.

2. Blink Subscription (Plus Plan)

- **Description:** Unlimited 60-day storage for up to 10 cameras, 1080p, secure access.
- **Cost:** \$10/month total (\$120/year) for 5 cameras.
- **Link:** <https://www.blinkforhome.com/subscription-plans>
- **Notes:** Cost-effective for small centers; requires Blink cameras and Sync Module.

3. Google Nest Aware

- **Description:** 60-day event-based storage, 1080p, secure access with audit trail.
- **Cost:** \$12/month total (\$144/year) for unlimited cameras.
- **Link:** https://store.google.com/product/nest_aware
- **Notes:** Requires Nest cameras (\$130+ each); scalable for larger centers.

Three All-in-One Compliance Service Options (5 Cameras)

1. WatchMeGrow

- **Description:** Provides 5-camera system (1080p, 30 FPS, date/time), installation, and cloud storage for 60 days, tailored for child care centers.
- **Cost:** \$2,500 initial (hardware + installation) + \$60/month (\$720/year) for cloud.
- **Total First Year:** \$3,220.
- **Link:** <https://www.watchmegrow.com/>
- **Notes:** Meets all hardware, retention, and security requirements.

2. ChildView

- **Description:** 5-camera system (720p+, 15 FPS+, date/time), professional installation, 60-day cloud storage, secure access.
- **Cost:** \$2,250 initial (hardware + installation) + \$50/month (\$600/year).
- **Total First Year:** \$2,850.
- **Link:** <https://www.childviewinc.com/>
- **Notes:** Designed for daycare compliance; offers training footage options with consent.

3. DaycareWebWatch

- **Description:** 5-camera system (HD, 15 FPS+, date/time), installation, and 60-day cloud storage, with secure access and emergency features.
- **Cost:** \$2,375 initial (hardware + installation) + \$55/month (\$660/year).
- **Total First Year:** \$3,035.
- **Link:** <https://www.daycarewebwatch.com/>
- **Notes:** Meets retention and security requirements with added emergency features.