

TECHNOLOGY PARTNER

Verifyfaces

About

Verifyfaces is a face-matching system offering businesses high-quality outcomes without the high costs often associated with the initial setup and ongoing operation of large proprietary systems. They have developed a unique approach to security technology that offers businesses of all sizes the results previously only available to large organizations. Verifyfaces can integrate with current infrastructure, and reduce capital expenditure for specialized hardware or software.

Solution

Built specifically to work with existing Eagle Eyes Networks infrastructure, the Verifyfaces system offers businesses an enterprise face-matching solution that outperforms traditional options. This seamless integration combines the power of the Eagle Eye Cloud VMS with the speed and performance of the Verifyfaces FMU (Face Matching Unit) which balances processing between the cloud environment and the local network to reduce latency and increase performance.

Reviewing footage with Verifyfaces' decentralized network architecture platform improves performance while providing data security and control, ensuring compliance with the most stringent commercial and government requirements.

Benefits

The face-matching algorithm used by Verifyfaces is the same one used by many countries for border protection, security, passport control, and SmartGate authorization. It's been proven in the field for over 40 years. Unlike most other face-matching systems, the platform pre-scans video for recognizable faces and then creates optimized, time-stamped events. The platform records the scanned events and matches them against customizable image galleries. This proactive approach generates real-time configurable alerts for individuals matched to these predefined image galleries, such as:

- People on an alert list
- Persons approved for restricted areas
- Frequent visitors (VIPs)
- After-hours service personnel

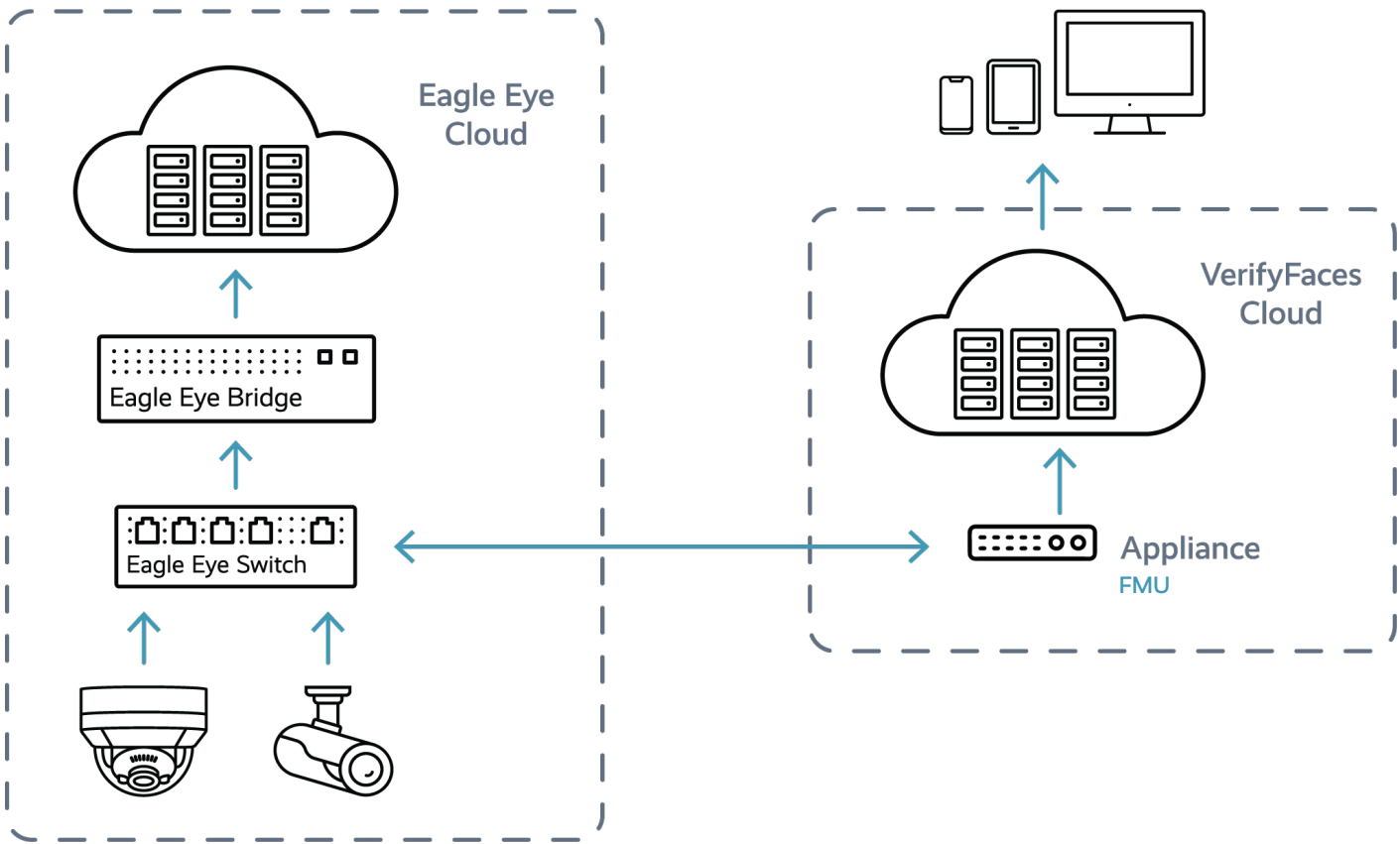
The concept of customizable galleries with configurable alerts has opened new applications beyond security and loss prevention, including customer experience, loyalty programs, and retail marketing.





Eagle Eye Networks

VerifyFaces



Partner Requirements

- Verifyfaces uses an existing Eagle Eye Networks installation; the only additional hardware requirement is the purchase of a Verifyfaces FMU, which sits behind the firewall. Licensing is a SaaS model, charged monthly and based on camera count and gallery structure. Packages are also available. There are no contracts; you can pause or cancel at any time.

Eagle Eye Networks Requirements

- Cameras; check [Eagle Eye Networks compatibility list](#)
- Eagle Eye Networks bridge or cloud-managed video recorder (CMVR)
- Eagle Eye Networks camera subscription