

Vintra IQ



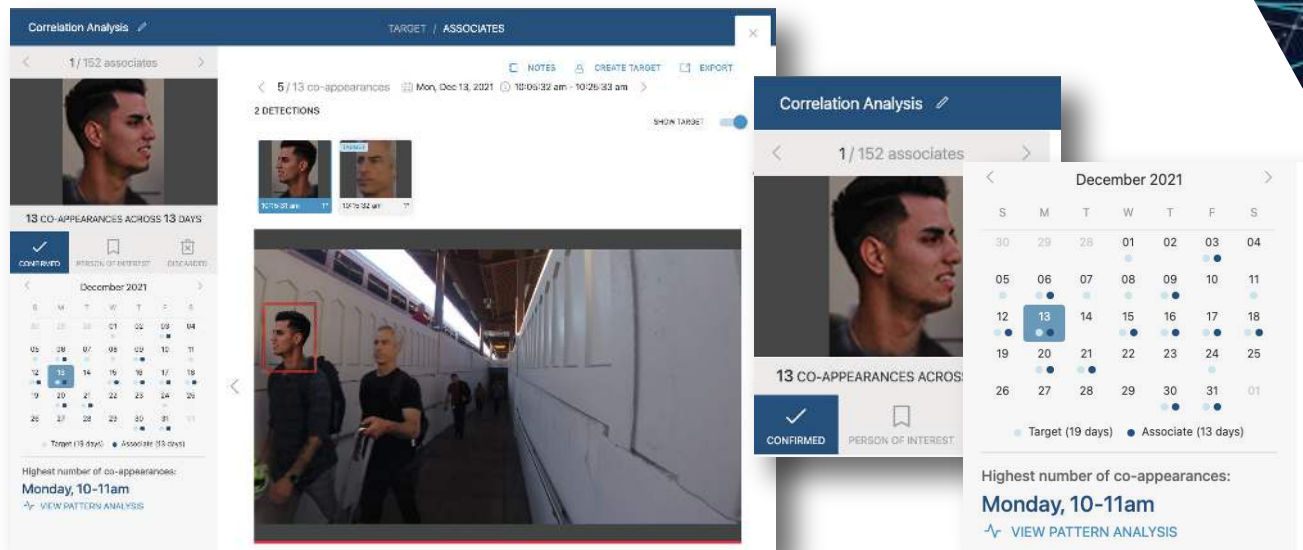
Quickly establish distinct patterns, match events to those patterns and find anomalies where known patterns are violated.

For security professionals, one of the most daunting challenges when working to secure their facility lies in understanding the relationships between individuals, their activities (both separately and together) and if and where there are patterns from which a potential security threat can be understood.

Our cleaning crew is scheduled to arrive on Tuesdays at 7:30pm — what are they doing here on a Friday morning? And who are the other individuals that are accompanying the regular cleaning staff and entering my secure lab? How often does this happen?

Simple use cases such as this one can be the hardest questions for security teams to answer — but if left ignored can be the most damaging, as so many security issues and breaches happen from known associates of already approved employees, temps and vendors.

Datasheet



Vintra IQ is our correlation link analysis tool, allowing you to quickly review either live or recorded video and identify all of the other individuals with whom a person of interest has come in contact. Vintra IQ will rank these interactions, allowing the user to identify the most recurrent relationships and understand potential threats.

An AI-powered correlation analysis tool that makes the most of your existing video

With Vintra IQ, you can quickly and easily streamline your video search and correlation process, making sense of the connections between individuals, highlighting specific patterns and when those patterns change.

You can upload any video — fixed or mobile, live or recorded — into the Vintra Fortify platform and Vintra IQ will quickly apply machine learning on the deep-learning based object detection to help paint a better picture of these correlations.

By understanding those connections between individuals, security teams can quickly have a clearer picture of the “web” of people and their activities to drastically improve their situational awareness and investigative efforts.

A very powerful solution for myriad use cases

Vintra IQ can unlock an entirely new level of intelligence for security teams in a variety of uses

- **IP theft.** In many organizations, there is a regular threat of IP (prototypes, documents and more) being stolen right out of the buildings and sold to the highest bidder. While Vintra Fortify can certainly ensure that specific areas are accessed only by approved individuals, Vintra IQ can combat this by closely monitoring patterns of those individuals, others with whom they interact and any suspicious activity
- **Chain of custody.** For organizations that need to manage the flow of goods and information in their facility, knowing who is handling what at all times can be paramount – and the violations of these processes can be costly. Vintra IQ can help understand when and where these items are being transferred, providing insight regarding potential violations
- **Trafficking.** From drugs to humans, the dangers of trafficking are well-known. Harmful at the least and deadly at the worst, security teams are constantly monitoring and working to stem this destructive activity. Vintra IQ can help understand not only the relationships between individuals in these efforts, but also build out the larger “web” of activity of the perpetrators involved
- **Operations validation.** AI-powered video analytics can also provide straightforward insights into the actions and activities being employed by any given company to better manage their vendors and resources. The snow-blowing vendor is supposed to clear the walkways across campus by 6am after every winter storm – are they fulfilling their contract? Vintra IQ can tell you this information quickly and easily, without involving any guard staff

About Vintra

Vintra delivers AI-powered video analytics solutions that transform any real-world video into actionable, tailored and trusted intelligence. Its enterprise-grade software solution makes existing security cameras — whether fixed or mobile — smarter and improves how organizations and governments automatically monitor and search video for critical security and safety events.

Fortune 100 companies, critical infrastructure providers, major health organizations, the US national security community and some of the largest public safety organizations in the United States trust Vintra to dramatically enhance their physical security and safety capabilities without expanding their headcount.

For more information and to schedule a demo, please visit vintra.io.