AVIGILON™
a Motorola Solutions Company

Avigilon Appearance Search™ Technology

Avigilon Appearance Search video analytics technology is a sophisticated deep learning artificial intelligence (AI) search engine for video. It sorts through hours of video with ease, to quickly locate a specific person or vehicle of interest across an entire site.

Avigilon Appearance Search technology can dramatically improve incident response time and enhance forensic investigations by allowing operators to build robust video evidence and create a powerful narrative of events.
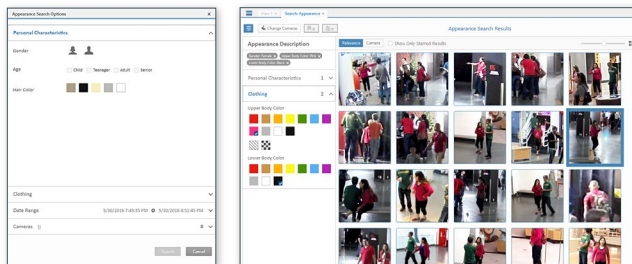
Initiate a Search for a Person by Physical Description

Operators can search for a person of interest by selecting certain specific physical descriptions, including clothing color and gender. The new feature is designed to provide enhanced flexibility and speed when conducting a site-wide search for an individual.

KEY FEATURES	BENEFITS
Initiate searches based on physical descriptions	Allows operators to search for a person by selecting certain specific physical descriptions, including clothing color and gender.
Face analytics included in search	Incorporating the unique characteristics of a person's face enables Avigilon Appearance Search technology to understand that it is searching for the same person, even if items such as their clothing change over time.
Quickly search for a person or vehicle of interest	Enables operators to quickly comb through hours of recorded footage, efficiently grouping video data to help track a vehicle or individual's route, identify a previous and last-known location and assist investigations.
Playback, bookmark and export tools	Build a comprehensive set of video evidence from multiple video sources, to create a powerful narrative of events.
Integrated solution	Avigilon Appearance Search technology is integrated with ACC™ 6 Enterprise edition software, Avigilon cameras with self-learning video analytics and select network video recorders.

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Depicted features and functionalities may not be currently available and, if and when available, may not be as depicted. Some images have been simulated for illustrative purposes.

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