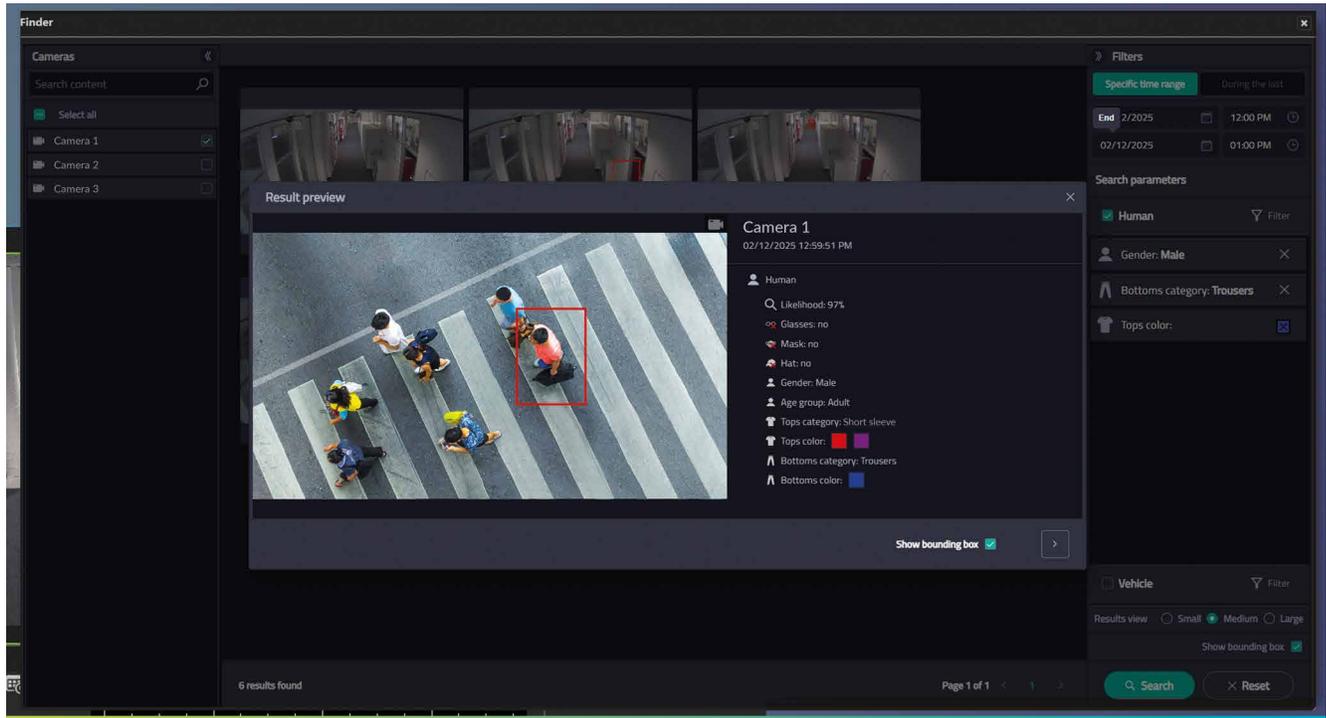# HxGN dC3 Video | Finder

## Powerful forensic search tool accelerates investigations



Forensic search tools can help simplify and speed up the process of resolving an incident significantly. However, many of these solutions require immense computing power or are tied to the data formats of certain camera or analytics vendors, which limits their areas of application noticeably.

HxGN dC3 Video | Finder is a non-proprietary forensic search tool that can be used in HxGN dC3 Video installations. Thanks to its driver-based approach, it can receive and standardize real-time metadata streams from many different sources to help quickly locate persons or vehicles of interest.

It significantly speeds up investigations by enabling operators to search, retrieve and replay video footage using criteria including physical attributes such as color (of a vehicle or a piece of clothing) or typical accessories (like persons wearing glasses or hats), etc. Search criteria can also be combined to refine the list of search results in real time. Thanks to its self-explanatory UI, HxGN dC3 Video | Finder makes it easier than ever to help security operators find the evidence they seek.

HxGN dC3 Video | Finder is available as an add-on module for HxGN dC3 Video.

More information: **hxgnsecurity.com**

# Leveraging a variety of data sources

As a true, non-proprietary solution, HxGN dC3 Video | Finder is not tied to metadata streams or standards of single manufacturers. Thanks to its driver-based approach, it can receive and standardize metadata streams from different data sources. This includes onboard analytics capabilties of modern IP cameras, as well as powerful server-based video analytics applications.

### Leverage edge devices

More and more cameras come with advanced analysis functionalities – and the trend continues, since computing power on a server is expensive and edge devices are becoming more and more powerful. You may even already be using cameras[1] that have onboard analytics capabilities that can be used with HxGN dC3 Video | Finder.

### Get results faster than ever

In a critical incident, every second counts. Whether it's finding a missing child or solving a crime, there's no time to manually browse through hours of video footage from countless cameras. HxGN dC3 Video | Finder reduces investigation time significantly by presenting a pre-selection of the most relevant situations – to facilitate a quick response.

### Seamless operations

Using third-party video investigation tools is often cumbersome. Once a user finds the relevant event, the corresponding image sequence in the VMS must be brought up manually for it to be played or exported. HxGN dC3 Video | Finder directly accesses archive recordings of HxGN dC3 Video – so you can switch to the relevant footage with just one click.

# Examples of search parameters[2]

### 👥 Human

x shirt color   x hat   x pants color   x age

x gender   x glasses   x bag   x mask

### 🚗 Vehicle

x bicycle   x truck   x bus

x motorcycle   x color   x car

1) Find a list of cameras in our supported devices database on our website.

2) Available search criteria depends on actual data provided by analytics applications or cameras.