

METADATA

Digital Library









Searching for people carrying a bag

Searching for people wearing red

LPR metadata search engine filters Al Video analytics metadata search engine filters

Metadata is better data

for video analytics!

"Metadata" is a term used to describe data that 'informs' us about other data. In surveillance applications, it is the data relating to changes or events in a video stream. Metadata provides identity and context to the events, so they can be categorised, sorted, searched, and recovered more easily and provide information such as:

- Real-time alarm triggering and notifications.
- Post-event, forensic searching.
- Statistical analysis and reporting.
- Driving event or motion recording, reducing storage overheads.

ACCESSORY BAG GLASSES MASK CLOTHES_LONGPANTS CLOTHES_SHORTSLEEVE CLOTHES_SHORTSLEEVE Head accessory HEADCOVER_HAT Sex GENDER_FEMALE GENDER_MALE

Metadata and security

Metadata offers an insight and context into significant, security surveillance functions – especially those relating to search, alarm handling and reporting, such as:

- Date and time
- Camera obstructions
- Scene motion
- Camera movement
- Location
- Attributes

- Colours
- Sizes
- Gender
- Speed
- Direction of travel

The metadata helps operators to identify incidents and events and respond in real time.

Transform Video into Business Intelligence

Big Data can be difficult to manage and utilize unless it's delivered in a format that is easy to:

- Understand
- Analyze
- and apply

-Digifort's Z1 Dashboard takes these data and presents it in easy-to-use dashboards with reports that include:

- Graphs
- Charts

Z1 Dashboard empowers users to uncover trends

