

# De-identification AI solution

- A solution to edit personal information and object information in the original video as needed
- Extracting metadata and personal information of all video objects with artificial intelligence technology
- De-identification processing, such as excluding designated faces, license plates, etc.



Personal Information  
De-identification Processing



Selective De-identifying Images



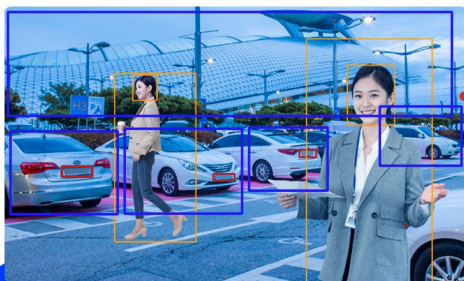
Vehicle Number Plate  
De-identification



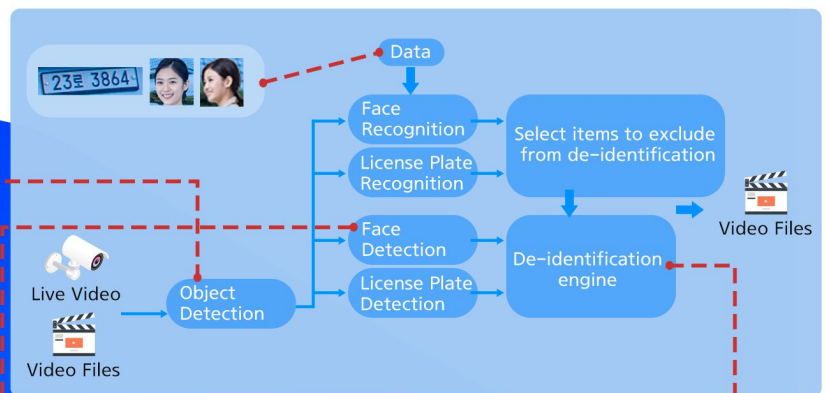
## De-identification AI solution

- Extracting metadata and personal information
  - Recognition of all video objects
  - Extraction of metadata for each image object
  - Extraction of personal information by metadata
- Selective personal information de-identification
  - De-identification of personal information except for specified face/number plate
  - Exception handling is possible when using in-house broadcasting, YouTube personal broadcasting, etc.

## Solutions Overview



1 Recognition of all video objects



2 Metadata extraction



3 Personal information extraction



4 Selective personal information de-identification