

Image Gateway Features

Face Recognition Module Features

- Real-time human face recognition
- Seamless integration into Video Gateway as a plug-in video analysis module with integrated GUI
- Simple face registration process to build face database with a single template image of each person
- User customizable face training and face recognition settings
- Automatic face detection and recognition
- Detect and recognize multiple persons in a single video frame

Video OCR Features

- Real-time video overlay text detection and recognition
- Seamless integration into Video Gateway as a plug-in video analysis module with integrated GUI
- No training of text recognition required
- Independent of text font, size, and color
- User customizable region of interest to reduce computation load and increase accuracy
- Recognize dark text or inverted text independent of background