



PYUZ

PYUZ Central – Workstation

Papilon face recognition software is behind high-quality face scanners, its gesture and emotion recognition, real-time face recognition, and skeleton analysis applications. It compares the pre-recorded data with faces in photos, video frames, or live footage, depending on the needs of the specific application, and performs identification and identity verification.

PYUZ Snapface

Face recognition software can be classified as the ones that perform recognition from recorded visual materials such as videos and photographs, and the ones that do real-time face recognition by comparing a person's face to a set of visuals kept in the dataset. PYUZ SnapFace is a face recognition software that does the latter.

PYUZ SDK

Papilon PYUZ SDK is a software development kit that meets the trust and security needs of the age with its structure that can work in harmony with dozens of systems. PYUZ SDK's superior algorithm allows the systems to address the security and authentication needs of both public and private sectors.

PYUZ Modelika

PYUZ Modelika is a figure modeling system that is used in suspect identification and tracking. In cases where eyewitnesses relay a differing description of the suspect, PYUZ Modelika can create multiple models that match each description and create a single model that brings overlapping points of said descriptions together. Compared to hand-drawn models and models created with common graphics software, PYUZ Modelika is both more reliable and considerably faster.

