



EQUINOX CORPORATION

REDEFINING SENSOR TECHNOLOGY FOR A CHANGING WORLD

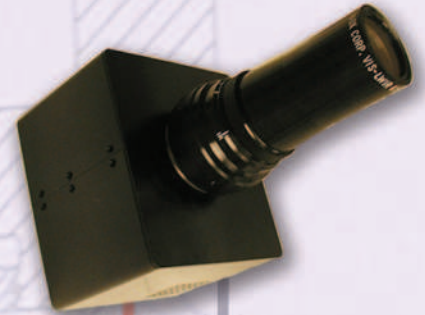
EQUINOX ACE - THE WORLD'S ONLY DUAL MODE FACIAL BIOMETRIC

TECHNOLOGY:

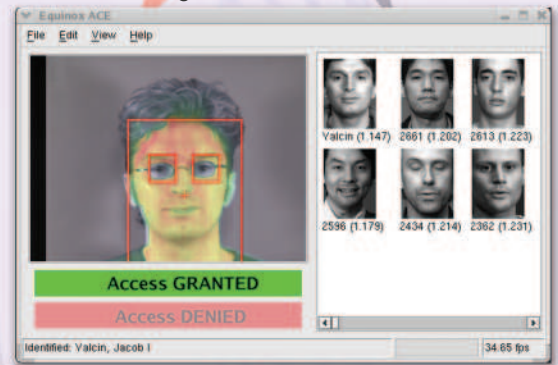
- THE ONLY BIOMETRIC SYSTEM TO USE DUAL-MODE CO-REGISTERED VISIBLE AND THERMAL INFRARED IMAGING.
- FUSED IMAGES REDUCE FIRST-MATCH ERROR UP TO 85% COMPARED TO VISIBLE ALONE.
- EQUAL ERROR RATE BELOW 1%
- EXTREMELY FAST AND SCALABLE: 30,000+ COMPARISONS PER SECOND ON A P-III 1GHZ SYSTEM.
- FACE RECOGNITION TECHNOLOGY WORKS ON VISIBLE, INFRARED, OR FUSED VISIBLE/THERMAL INFRARED IMAGERY TO PROVIDE EASY MIGRATION PATH FROM TRADITIONAL SENSORS.

SDK

- COMPREHENSIVE SDK OFFERS THE ABILITY TO EMBED EQUINOX'S BIOMETRIC TECHNOLOGY INTO YOUR APPLICATION.
- END-TO-END PIPELINE INCLUDES FACE AND FEATURE DETECTION, IMAGE REGISTRATION, NORMALIZATION, MATCHING AND FUSION.
- MODULAR ARCHITECTURE ALLOWS THE DEVELOPER FLEXIBILITY AND CHOICE.
- EVERYTHING YOU NEED TO DEVELOP A COMPLETE APPLICATION, FROM IMAGE CAPTURE THROUGH DATABASE ACCESS.
- SAMPLE ACCESS CONTROL APPLICATION IS INCLUDED WITH DOCUMENTATION.
- CROSS-PLATFORM LIBRARIES SUPPORTED ON WINDOWS NT/2K/XP AND LINUX
- SMP SUPPORT ALLOWS PERFORMANCE TO GROW WITH YOUR NEEDS.
- ODBC COMPLIANCE FOR FAST INTEGRATION WITH YOUR EXISTING DATABASE.
- SIMPLE MODULAR INTERFACE AND EASY TO USE API.



Co-Registered Visible-Thermal IR



CUSTOM INTEGRATION SOLUTIONS

- FULLY INTEGRATED SOLUTIONS FOR ACCESS CONTROL, IDENTIFICATION AND SURVEILLANCE.
- CUSTOM APPLICATION DEVELOPMENT AND HARDWARE OPTIMIZATION.
- FROM MODULE-LEVEL INTEGRATION TO COMPLETE TURN-KEY SOLUTIONS.

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