



FACE RECOGNITION MONITORING / SCANNER

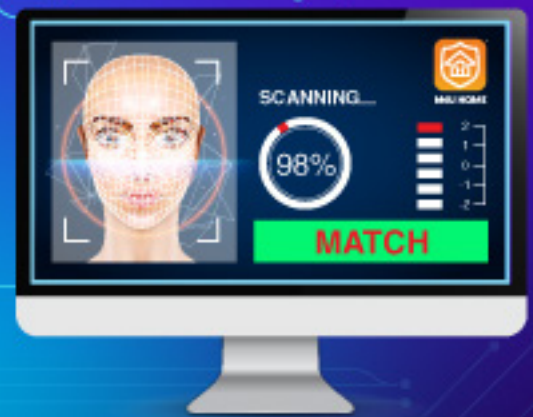
AI Monitoring • Face Capturing • Passenger Flow Statistics Comparing



Recognize

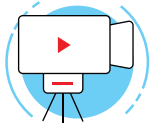
25

Face Images

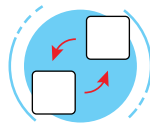


The face capture camera with built-in face recognition algorithm for Sense DLC Series, mainly to provide face detection, tracking, key facial attribute recognition services on embedded devices & optional face recognition function, to provide edge computing capabilities for Face Recognition System for constructing the "Cloud Computing + Edge Computing" solutions.

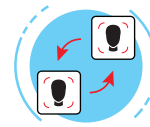
Product Functions:



Excellent Imaging:
 • Large Target, High Standard Level,
 Ultra-wide Dynamic Range



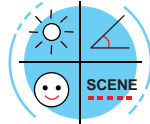
High Capture Rate:
 • Comprehensive Capture Rate Of >99%



Repeated Capture Rate: <10%



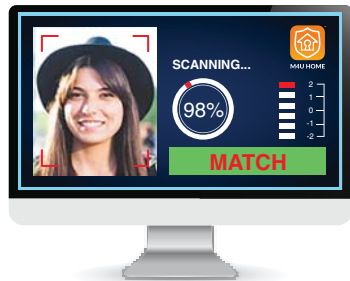
6 Attributes Recognition
 5 Types Of Expressions



High Robustness:
 • Adaptable To Various Environments



Support Face Recognition:
 10,000 Face Images



- Can recognize 25 face images at the same time.
- The camera snapshots front-end whilst the back-end NVR performs facial comparison.
- Traffic statistics can be performed.
- Blacklist, whitelist and stranger list can be set where faces in the lists are detected and compared, and then the security system is turned on.

Product Specification

System	Hi3516E V100 (Linux Directory Structure, 8M Flash, Built-in DDR)
Image Sensor	SC2232
Encoding Compression	SmartH.265/H.265/H.264
Image Output	1920*1080@20FPS
Audio Feature	Audio IN
Special Environment	Motion Detection, Smart Alarm Application, Video, Smart Dual Light
ONVIF	Support
Remote Monitoring	VMS/MOBILE APP/IVR
Power Supply	DV 12V
Hardware Specifications	Standard Single Board, 38*38
Operation Environment	-30C-60C