

CCTV SYSTEM



We are offering you Huawei HoloSens IVS3800 which is the industry-first intelligent video surveillance (IVS) platform. It is an innovative HoloSens IVS system based on the new platform, new kernel, and new ecosystem, building the core of "all things sensing."

VIDEO/IMAGE MANAGEMENT

AND STORAGE FUNCTIONS

- The system supports management of 600,000 cameras, networking of eight levels of platforms, and management of platforms in 200 domains on the entire network.
- Real-time surveillance
- Alarming
- Electronic map
- •Operations management
- Video recording
- Voice intercom and broadcast
- Media security

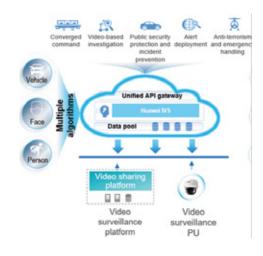
INTELLIGENT ANALYSIS &

SEARCH FUNCTIONS

- The system supports two-level networking and a maximum of 64 domains on the entire network.
- Users can perform blacklisted image-based or feature-based alert deployment across domains
- The system supports automatic load balancing and fault-triggered migration for video/image analysis tasks.
- Metadata from an analysis channel is evenly stored on each storage service
- Facial recognition
- Person recognition

OPEN ECOSYSTEM

- Device and platform openness: Supports connection through the Huawei SDK, China Mobile TEYES, GB/T 28181, ONVIF 2.4, or ONVIF Profile S protocol.
- Algorithm openness: Supports standard south bound algorithm interfaces and implements algorithm rollout within one week.
- Application openness: Opens standard APIs and implements application rollout within one week.



PRODUCT FAMILY

IVS3800S V2

- Storage
- 512-channel 4 Mbit/s storage
- 512-channel 2 Mbit/s forwarding
- Mixed video/image storage
- 38 x 10 TB PMR disks



IVS3800F V2

- Storage+Compute+Search
- 80-channel concurrent video-based facial/person analysis
- Concurrent analysis of 800 face images/360 person images
- 30 x 10 TB PMR disks
- Face alert deployment, reverse image search



IVS3800C V2

- Compute
- •240-channel concurrent video-based facial/person analysis
- •Concurrent analysis of 2400 face images/1080 person images



IVS3800R V2

- Search
- Search through hundreds of millions of face/person records within seconds
- Alarming within seconds for alert based on a face library with 300,000 records



OUR SERVICES



After sales support



Technical Support



Service Team



Ensures Quality & Control

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