

DHI-IVS-S7200-PRO

Video synopsis software



Overview

This series software can meet huge video management and analytics requirements. It has intelligent video surveillance function. It can effectively search the valid object or information in the abundant of record files. It supports synopsis, summarization, playback, and image view function. It can quickly track the specified object via the customized search criteria.

Hardware Requirement

System

Main Processor	Intel Xeon E3-1220 Processor 3.0GHz
Operating System	Windows embedded system
Memory	8 G
HDD	1 TB

Interface

Ethernet Port	2 1000Mbps Ethernet port
USB	4 USB2.0 port
Serial Interface	1 Serial Interface

Other

Power	250 w
Work Temperature	10°~35°
Work Humidity	20%~80%(non-condensation)
Storage Temperature	-40°~65°
Storage Humidity	5%~95%(non-condensation)
Dimension	1U (434.0mm*394.3mm*42.4mm)

Features

- Use powerful server platform
- Support video synopsis
- Support target picture review, target video playback
- Support target retrieval
- Up to 12 channels video analysis

Highlight

Intelligent Analysis

Video Synopsis	Support Target Picture Review, Target Video Playback
Target Retrieval	1 power switch, on the rear panel
Analysis Ability	Up to 12 channels
Video Resolution Ratio	CIF(352*288), D1(704*576), 720P, 1080P
Video File Format	Encode by H.264 , MPEG4
Video Synopsis Ratio	Video Resolution Ratio:1080P;Original Video Time:1 hour;Target number:119;Synopsis Video Time:<5min Target number:119;Synopsis Video Time:<5min
Single Task Execution Time	Video Resolution Ratio:1080P;Original Video Time:1 hour Complete time:4min

Ordering Information

Product	Model
Video Synopsis Software	DHI-IVS-S7200-PRO