IVS-C3002

Intelligent Video Server
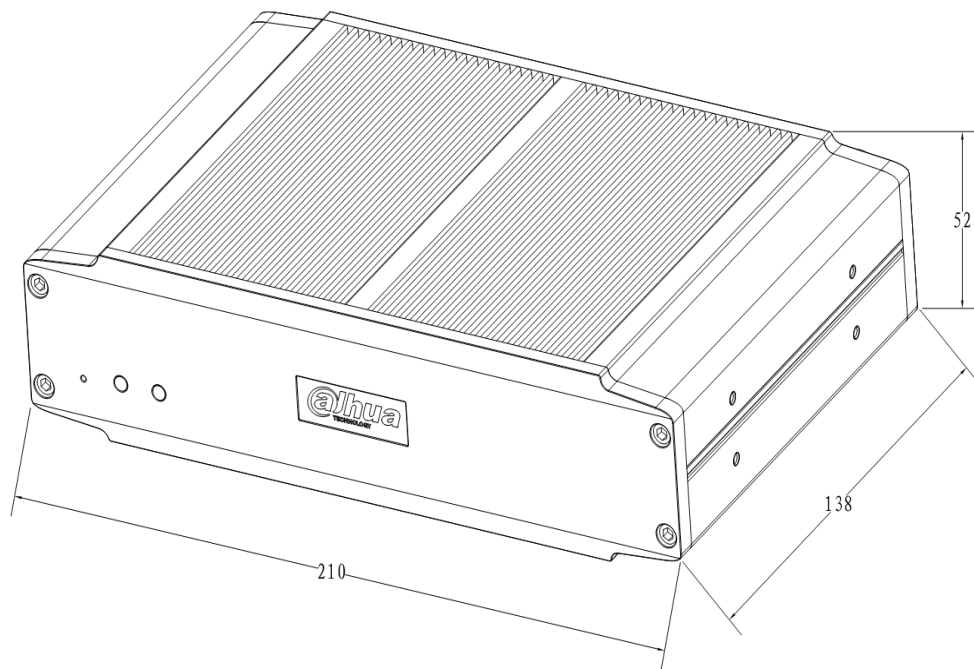
Features

- Support 1ch analog/digital video people counting
- Embedded hardware design, high reliability, high cost effective, low power consumption
- Support unidirectional/bidirectional counting
- Support report forms and diagrams recording count result
- Support bi-directional talking
- Restore default configuration with one click
- Support alarm in/out, RS485, RS232

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Technical Specifications

Model	IVS-C3002
System	
Main Processor	High performance industrial embedded processor
Operating System	Embedded Linux
Compression	
Video	H.264
Audio	G.711A
Intelligent Analysis	
Intelligent Function	People counting
Analysis Ability	1ch@D1 in analog mode; 1ch@D1/720P/1080P in digital mode
Min Object Size	20×20 pixels @ CIF
Successful Detection Ratio	>90%
Video Parameter	
Compression Standard	H.264
Video Format	PAL、NTSC D1/Half-D1/2CIF/CIF Dual stream supported
Storage	
SD Card	SD card stores snapshot and counting results
2.5" HDD	HDD stores record, snapshot and counting results
Alarm	
Alarm Input	4-ch alarm input, low level activated
Alarm Output	2 relay out (1A@30VDC), NO/NC optional
Other	
Network	1 RJ45, 100M/1000M self-adaptive
Communication	1 half-duplex RS485, 1 RS232
SD Card	1
Power Supply	DC +12V / AC +24V
Power Dissipation	24W
Working Temperature	-30℃ ~ +70℃
Working Humidity	20% ~ 90%
Dimension	210mm * 138mm * 52 mm

Dimensions (mm)

*Design and specifications are subject to change without notice.