

# ITS 1 Mega All-in-one Camera



### **Features**

- > ARM + DSP dual processor architecture.
- > Unique dual-streaming insure high quality photo output and video output.
- > Advanced video compression technology, high compression rate, accurate and stable bit stream control
- > Adopt 1/3" CCD image sensor, high color reducibility
- > Multi(dual) encoding streams and ACF (activity control frame)supported.
- > Embedded IR LED lamp.
- > Support SD card storage.
- > Support main frequency synchronization.
- > Support strobe light signal output.
- > Support number plate recognisation.

## **Specifications**

Model		DH-ITC102-GVRB3A
General	Processor	TI DaVinci Series DSP
	Operating System	Embedded LINUX
	Resource	Simultaneous remote monitoring, local
		recording and remote control
	Compression Algorithm	Standard H.264 main profile 5.0
	Camera Shutter Speed	Manual/Auto
		(Adjustable, 1/25~1/100000)
	User Interface	WEB, DSS
Camera	Image Sensor	1/3"
	Resolution	1280(H)×720(V)
	Day/Night	Support
	Gain Control	Auto



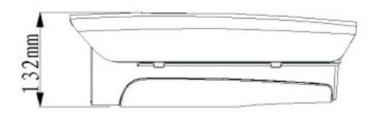
## DH-ITC102-GVRB3A

	WB	Auto
Video	Video Compression	H.264 standard
	Video Resolution	1280(H)×720(V)
Interface	Alarm Input	2 channel
	Alarm output	4 channel
	Data Interface	1 RS232 serial ports,2 RS485 serial ports,
		1 100/1000M Ethernet port
	LED Light Sync Interface	1 channel
	Lens Interface	C/CS
	Flash Lamp Sync	1 channel
	Interface	
Network	Network Functions	HTTP,TCP/IP,UDP,SMTP,FTP,DHCP,DNS,DD
Network		NS,PPPOE,NTP
	Loop trigger	support
	Radar Trigger	Support
	SD Card	Support4G 8G 16G
	Video Detection	Support
Auxiliary	License Plate	Support
Auxiliary	Recognition	
	Remote Control Function	Support, through web client setting and
		control
	Image Records	Support watermark tech
	Tamper-resistance	
Environme ntal	Power Supply	AC 220V
	Power Consumption	<30W
	Level of protection	IP66
	Operating Environment	Temperature -30°C~+70°C, humidity
		10%~90%
	Dimension	404mm × 164mm × 132mm (W×D×H)
	Weight	2.5kg

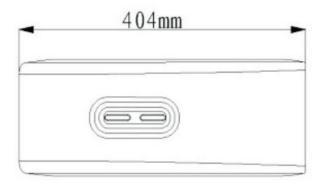


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# **Dimensions (mm)**







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\*Design and specifications are subject to change without notice.