ITS Special 1.4 Mega HD Intelligent Camera



Features -

- TI DaVinci high-performance DSP
- Advanced video compression technology, high compression rate, accurate and stable bit stream control
- Adopt 1.3M CCD image sensor, high color reducibility
- Multi(dual) encoding streams and ACF (activity control frame)supported
- Support RS485 control and transparent serial port function
- Support SD card storage
- Support PoE/12VDC/AC24 power supply
- Support main frequency synchronization
- Support strobe light signal output

Specifications _

Model		DH-ITC142-GB3A
General	Processor	TI DaVinci Series DSP
	Operating System	Embedded LINUX
	Resource	Simultaneous remote monitoring, local recording and remote control
	User Interface	WEB, DSS, PSS
Camera	Image Sensor	1.3" CCD
	Video Compression	PAL/NTSC
	Resolution	1408(H)×1024(V)
	Day/Night	Support
	Auto Aperture	DC driver
	SNR	>50dB
	Gain Control	Auto
	WB	Auto/Manual
	Min. illumination	0.1Lux/F1.2
	Video Compression	H.264 standard
	Video Resolution	1280*960@22.5fps
Video	Bit Rate	32K~8Mbps(Support customized setup)
Interface	Alarm Input	1 channel
	Alarm output	1 channel
	Data Interface	1 RS232 serial ports,1 RS485 serial port, 1 10/100M Ethernet port,1 channel HD-SDI output
	Infrared Sync Interface	1 channel
	LED Light Sync Interface	1 channel
	Lens Interface	C/CS
	Flash Lamp Sync Interface	1 channel
Network	Network Functions	HTTP,TCP/IP,ICMP.RTSP,RTP,UDP,RTCP,SMTP,FTP,DHCP,DNS,DDNS,PPPOE
	Wired Network	1 channel,10/100M Ethernet,RJ45 interface
Auxiliary	Loop trigger	Support
	SD Card	Support
	Remote Control Function	Support, through web client setting and control
	Image Records Tamper-resistance	Support watermark tech
Environmental	Power Consumption	<10W
	Operating Environment	Temperature -30°C~+70°C, humidity 10%~90%
	Dimension	174.5mm×100.5mm×78.5mm(W×D×H)
	Weight	2.5kg
	Mount	Multiple choices(Default CA-J02 bracket)

Dimensions (mm)





