

TD-IPC-HF3300

3.0 Megapixel Full HD Network Camera



Model

TD-IPC-HF3300P: 3.0 Megapixel CMOS, 15fps at 3.0M and 25fps at 1080P, PoE

TD-IPC-HF3300P-W: 3.0 Megapixel CMOS, 15fps at 3.0M and 25fps at 1080P, PoE, Wi-Fi

TD-IPC-HF3300N: 3.0 Megapixel CMOS, 15fps at 3.0M and 30fps at 1080P, PoE

TD-IPC-HF3300N-W: 3.0 Megapixel CMOS, 15fps at 3.0M and 30fps at 1080P, PoE, Wi-Fi

Features

- 1/2.8" 3.0 megapixel SONY progressive scan Exmor CMOS image sensor
- High-performance TI DaVinci series DSP
- H.264 video compression and JPEG image capture
- 15fps at 3.0M(2048×1536) and 25/30fps at 1080P resolution
- Dual encoding streams supported
- Support ICR true Day/Night
- Support C/CS Auto Iris lens
- Support Alarm I/O, RS485 and RS232 interface
- Max 32GB Hot-swappable SD card for local storage
- Wi-Fi(802.11b/802.11g)
- Support DC12V/AC24V dual power supply, PoE
- Built-in Web server, NVR, CMS(PSS/DSS) & DMSS

Dimensions (mm)

Specifications

General			
Processor	TI DaVinci Series DSP		
Operating System	Embedded LINUX		
Resource	Simultaneous remote monitoring, local recording and remote control		
User Interface	WEB, CMS(DSS/ PSS), DMSS, NVR		
Camera			
Image Sensor	1/2.8" 3.0 Megapixel SONY progressive scan Exmor CMOS		
Effective Pixels	2096(H)×1561(V)		
Electronic Shutter	Auto/Manual, 1/3~1/10000s	Auto/Manual, 1/4~1/10000s	
Mini Illumination	0.2LUX/F1.2(Color), 0.01LUX/F1.2(B/W)		
Signal Noise Ratio	>50dB		
Gain Control	Auto/Manual		
White Balance	Auto/Manual		
Day/Night	ICR		
Lens Mount	C/CS		
Auto Iris	Support		
Video			
Video Compression	H.264/MJPEG		
Image Resolution	3.0M(2048×1536) / 1080P(1920×1080) /720P(1280×720) / D1(704×576) / CIF(352×288) / VGA(640×480)		
Encoding Speed	3M(1~15fps) + D1(1~25fps)	3M(1~15fps) + D1(1~30fps)	
	1080P/720P(1~25fps) + D1(1~25fps)		
Bit Rate			
Snapshot			
Video Format			
Analogue Video Output			
Audio			
Audio Compression			
Bit Rate			
Input			
Output			
Network			
Ethernet			
Wi-Fi			
Network Functions			
Remote Operation			
Auxiliary Interface			
SD Card			
RS232			
RS485			
Alarm			
Environmental			
Power Supply			
Power Consumption			
Operating Environment			
Dimension			
Weight			