



IP CAMERA HS-D133T2-E

- H.265+ / H.265 / H.264+ / H.264 / MJPEG coding
- 4MP (2560 × 1440)
- ICR auto switch, true day / night
- 3D DNR, WDR, HLC, BLC
- Support ROI coding
- Support smart supplement light
- 10~20m white light view distance;
10~20m IR view distance
- DC12V / PoE power supply
- IP67 ingress protection
- Support dual streams
- Support remote monitoring by smart phones& tablet
PCs with iOS and Android OS
- Support line crossing detection & region intrusion
detection

RoHS CE FC



Camera						
Image Sensor	1 / 3 " CMOS					
Image Size	2560 × 1440					
Electronic Shutter	1 / 3 s ~ 1 / 100,000 s					
Iris Type	Fixed Iris					
Min. Illumination	0.09 lux @F2.2, AGC ON; 0 lux (Illuminator on)					
Lens	Board 2.8 mm @F2.2			Board 3.6 mm @F2.2		
FOV	H	V	D	H	V	D
	96°	53.7°	112°	74.5°	41.5°	86.5°
Light Range	IR range : 10 ~ 20 m ; white light range : 10 ~ 20 m					
Focus	Fixed					
WDR	Digital WDR					
Day & Night	ICR auto switch					
BLC	YES					
HLC	YES					
Digital NR	YES					
S/N Ratio	≥50dB					
Angle Adjustment	Pan : 0° ~360° ; Tilt : 0° ~75° ; Rotation : 0° ~360°					
Image						
Video Compression	Main stream: H.265+ / H.265 / H.264 + / H.264 Sub stream: H.265+ / H.265 / H.264 + / H.264 / MJPEG					
H.265 Compression Standard	Main Profile @Leve4.1 High Tier					
Resolution	4MP (2560 × 1440) , 3MP (2304 × 1296) , 1080P (1920 × 1080) , 720P (1280 × 720) , D1 , VGA (640 × 480) , 480 × 240 , CIF					
Main Stream (S1)	4MP /3MP / 1080P / 720P (60Hz : 1~30fps ; 50Hz : 1~25fps)					
Sub Stream (S2)	D1 / VGA / 480 × 240 / CIF (60Hz : 1~30fps ; 50Hz : 1~25fps)					
Bit Rate	64 Kbps ~ 3 Mbps					
Bit Rate Type	VBR / CBR					
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web					
ROI	Each ROI to be configured separately					
Audio						
Audio Compression	G711A/U					
Two-way audio	-					
Interfaces						
Network	RJ45					
Video Output	-					
Audio in	Built-in MIC × 1					
Audio out	-					
Alarm In	-					
Alarm Out	-					
Storage						
SD card	-					
Network remote storage	Yes					
Hardware Reset	-					
DORI Distance						
Lens	Detect	Observe	Recognize	Identify		
2.8mm	57m (187ft)	23m (75ft)	11m (36ft)	6m (20ft)		
3.6mm	76m (249ft)	31m (102ft)	15m (49ft)	8m (26ft)		



HS-D133T2-E

Functions	
Remote Monitoring	Web browser / NVR / NVMS 2.X / Mobile APP
Web Browser	IE 11 (plug-in required) / Chrome 89.0+ / Edge 89.0+ / Firefox 87.0+ / Safari 14.0+
Online Connection	Support simultaneous monitoring for up to 3 users Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP
Interface Protocol	ONVIF
Motion Detection	Support smart motion detection; filtering motion alarm triggered by other target types except humans.
Smart Event	(Human) region intrusion detection, (human)line crossing detection
General function	Watermark, video mask, heartbeat
PoE	Yes, IEEE802.3af
Others	
Power Supply	DC12V / PoE
Power Consumption	< 5W
Operating Environment	- 20 ° C ~ 55 ° C (-4° F~131° F) Humidity: less than 95 % (non-condensing)
Dimensions	Φ 94.8 × 82.8 mm
Weight	Approx. 280g
Installation	Ceiling mounting ; Wall mounting
Ingress Protection	IP67