



# IP CAMERA

## HS-D063TR

- H.265 / H.264 / MJPEG
- 6MP ( 2160 × 2160 )
- 10~15 M IR night view distance
- 3D DNR, WDR
- ICR auto switch, true day / night
- Support ROI coding
- Support three streams
- Support smart phone, iPad, remote monitoring
- Support CVBS local video, two-way audio and PoE power supply

**RoHS** CE FC





## HS-D063TR

Camera	
Image Sensor	1 / 2.9 " CMOS
Image Size	2160 × 2160
Electronic Shutter	1 s ~ 1 / 100000 s
Min. Illumination	0.068lux @F2.0, AGC ON; 0 lux with IR
Lens	Board 1.1 mm @F2.0
Horizontal view Angle	180° (Desktop mounting ) / 360° (Ceiling mounting )
IR Distance	10~15 m
WDR	Digital WDR
Day & Night	ICR auto switch
BLC	YES
HLC	YES
Digital Defog	YES
Digital NR	3D DNR
Image	
Video Compression	H.265 / H.264 / MJPEG
Resolution	<b>Mode ① Fisheye+panorama+3 PTZ</b> <b>PAL(50Hz) :</b> Fisheye : (2160 × 2160/1920×1920/1440×1440/960×960/480×480)@25fps panorama : (1920 × 1080/704×576)@15fps 3 PTZ : (960×540/480×240)*3 @15fps <b>NTSC(60Hz) :</b> Fisheye : (2160 × 2160/1920×1920/1440×1440/960×960/480×480)@30fps panorama : (1920 × 1080/704×480)@15fps 3 PTZ : (960×540/480×240)*3 @15fps  <b>Mode ② Fisheye+ 4 PTZ</b> <b>PAL(50Hz) :</b> Fisheye : (2160 × 2160/1920×1920/1440×1440/960×960/480×480)@25fps 4 PTZ : (960× 540/480×240)*4 @15fps <b>NTSC(60Hz) :</b> Fisheye : (2160 × 2160/1920×1920/1440×1440/960×960/480×480)@30fps 4 PTZ : (960× 540/480×240)*4 @15fps * Mode adjustment in web browser
Bit Rate	256 Kbps ~ 10 Mbps
Bit Rate Type	VBR / CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast,Wide Dynamic,Sharpen, NR,etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Audio	
Audio Compression	G.711A / U
Two-way audio	YES
Interfaces	
Network	RJ45
RS 485	YES
Video Output	CVBS video output ( BNC × 1)
Audio line in	Audio Line In x 1 ; Build-in MIC x 1
Audio line out	Audio Line Out × 1
Alarm Input	1CH alarm input
Alarm Output	1CH alarm output
Storage	
SD card	Built-in micro SD card slot; up to 256GB
Network remote storage	Yes
Hardware Reset	Yes

Functions	
Remote Monitoring	IE browsing,CMS remote control,NVR,APP
Online Connection	Support simultaneous monitoring for up to 11 users Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF
Smart Alarm	Motion detection; SD card error, SD card full
Intelligent Analytics	-
General function	Watermark, video mask, password protection
PoE	Yes
Others	
Power Supply	DC12V/ PoE
Power Consumption	< 10.5W
Operating Environment	- 30 ° C ~ 60 ° C
Dimensions	Φ 41 × 130 mm
Weight	Approx. 450 g
Installation	Ceiling mounting (wall mounting available with the junction box and bracket)

Accessories	
	
B632	