CTPK-NH41E

4 MP H.265 NETWORK IR EYEBALL CAMERA

IP CAMERA



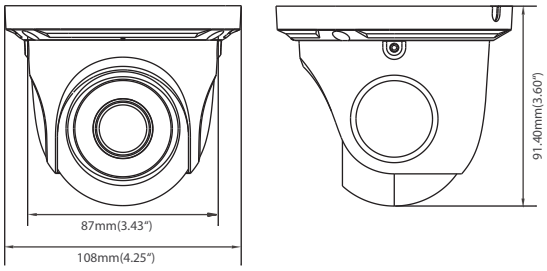
FUNCTION

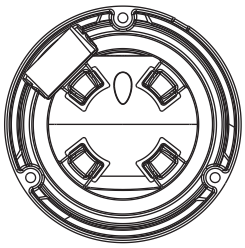
- H.265 MAIN PROFILE VIDEO COMPRESSION TECHNOLOGY
- 4MP (2560 × 1440) H.265 FULL REAL TIME CODING
- MAX. RESOLUTION: 2560 × 1440
- ICR AUTO SWITCH, TRUE DAY / NIGHT
- 100ft.* IR NIGHT VIEW DISTANCE
- 3D DNR, DIGITAL WDR
- ROI CODING
- SUPPORT LOCAL CVBS VIDEO OUTPUT AND ONE-WAY AUDIO
- SUPPORT HARDWARE RESET
- SUPPORT POE POWER SUPPLY
- SUPPORT SMART PHONE, IPAD, REMOTE MONITORING SUPPORT P2P
- IP66 & IK10 INGRESS PROTECTION
- SUPPORT THREE STREAMS

4MP PoE ICR i-DNR NOISE REDUCTION DAY & NIGHT 3-AXIS S-WDR IP66

DIMENSION

* Unit : mm (Inch)





FEATURES



Our IP cameras offer a complete set of input and output connectors for easy installation.

- Built-in PoE (Power over Ethernet) Port
- DC 12V Power
- CVBS Analog BNC Out
- Audio In (MIC)

SPECIFICATION

DESCRIPTION	
IMAGE SENSOR	1 / 3 "CMOS
EFFECTIVE PIXELS	2688 x 1520
ELECTRONIC SHUTTER	1/25S~ 1/100000S
MIN. ILLUMINATION	COLOR: 0.05Lux@F1.2, AGC ON, B/W: 0Lux WITH IR
LENS	3.6mm FIXED LENS
LENS ANGLE	HORIZONTAL: 72°
LENS MOUNT	M12 MOUNT
WDR	DWDR
BLC	YES
DNR	2D / 3D DNR
VIDEO COMPRESSION	H.265 MP, H.264 BL/MP/HP, MJPEG
AUDIO COMPRESSION	G.711A / G.711U
BIT-RATE	64Kbps ~ 10Mbps
ENCODE MODE	VBR / CBR
IMAGE QUALITY	FIVE LEVELS UNDER VBR；FREELY ADJUSTABLE UNDER CBR
RESOLUTION	4MP (2560X1440), 3MP (2304×1296), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480x240
MULTI-STREAM	4MP (1~30fps) / 3MP (1~30fps) / 1920x1080 (1~30fps) / 720P (1~30fps) 720P (1~30fps) / D1 (1~30fps) / CIF (1~30fps) D1 (1~30fps) / 480x240 (1~30fps) / CIF (1~30fps)
IMAGE SETTING	ROI, SATURATION, BRIGHTNESS, HUE, CONTRAST, WDR, SHARPNESS, DNR, ETC
NETWORK	RJ45
VIDEO OUTPUT	CVBS (BNC × 1)
AUDIO	ONE-WAY AUDIO (MIC IN × 1)
CARD STRORAGE	NO
RS485	NO
ALARM INPUT	NO
ALARM OUTPUT	NO
REMOTE MONITORING	IE BROWSER, CVMS, MOBILE CVMS
SUPPORTED BROWSERS	IE / CHROME / FIREFOX / SAFARI
ONLINE CONNECTION	10 ONLINE USERS
PROTOCOL	TCP/IP, UDP, DHCP, NTP, RTSP, PPPOE, DDNS, SMTP, FTP
CONNECTION PROTOCOL	ONVIF
STORAGE	NETWORK REMOTE STORAGE
SMART ALARM	MOTION ALARM
INTELLIGENT ANALYSIS	PEA / OSC / AVD
DAY&NIGHT	ICR
IR DISTANCE	100ft.*
IR LED - COUNT	2 (ARRAY LED 28mil)
WATER-PROOF	IP66
ANGLE ADJUSTMENT	HORIZONTAL: 0°~360°, VERTICAL: 0°~90°, ROTATION: 0°~360°
POWER SUPPLY	DC 12V/PoE
POWER CONSUMPTION (IR OFF)	＜2.5W
POWER CONSUMPTION (IR ON)	＜5.5W
WORKING ENVIRONMENT	-22°F ~ 122°F, 10% ~ 90% HUMIDITY
DIMENSION	Φ87mm × 108mm
WEIGHT	330g