



### Features:

5MP Full Color Dome IP Camera

1/2.7" UHD CMOS sensor

Max. 5MP resolution 2592 x 1904 output

low illumination 0.01Lux

Day/Night (ICR), AWB, 2D/3D-DNR, IR-CUT

D-WDR, Motion Detection, Human Detection, Privacy Mask, Mirror, Flip

S265/H.265/H.264

HTML5 Supported, Active-X Free

HIKVISION Protocol Supported

Built-in Mic hole

Multi-web browser, PC Client, Mobile APP remote access

Lightning protection 4000V

Strong water-proof housing, IP66

2pcs Warm lights or Dual lights

IR distance 25-30 meters

F1.6 4MM Fixed Lens

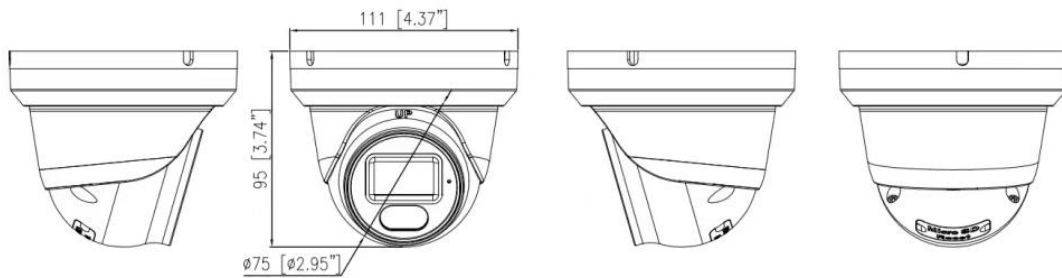
### Specification:

<b>Model NO.</b>	<b>CH-DF25A50X</b>
Image Sensor	1/2.7" Full HD CMOS Sensor
Resolution	5MP
Effective Pixels	2592(H)*1904(V)

Compression	H.264/H.265/S265
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/30-1/10000Sec
Minimum Illumination	0.01Lux
Mic	Support
Speaker	Optional
Alarm	8 different voice alarm when built-in Speaker
Two Way Audio	Optional
S/N Ratio	≥52dB
Video Output	Network
<b>Lens</b>	
Focus Length	YTOT F1.6 4mm (2.8mm optional)
Focus Control	Fixed
Lens Type	Fixed
Pixels	5MP
<b>Night Vision</b>	
Warm lights/Dual lights	2 PCS
Infrared Distance	25-30M
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP, UDP, HTTP, HTTPS, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP
ONVIF	Support ONVIF 17.06, Password free under Onvif
POE	Yes, Support IEEE 802.3af
Video Delay	0.5 S (Within the Lan)
Main Stream 1	5MP 2592*1904@20fps,4MP 2560*1440@25fps, 3MP 2304*1296@25fps, 1920*1080@25fps
Sub Stream 1	D1(720*576),VGA(640*480),Q720P(640*360),CIF(352*288),QVGA(320*240)
IE Brower	IE8-11
Smart Phone	iPhone, iPad, Android, Android Pad
<b>Camera Features</b>	
Day/Night	Color/ B&W (IR-CUT )
Image Config	Saturation/Brightness/Contrast /Sharpness/Mirror/White Balance/FLK(Flicker Control)
Defog	Support

ROI	Support 4 areas, can set multi-level
BLC	YES
Human Detection	Detect ≤5 human at the same time
Detection Area	Support appointed area, full screen by default
Trigger Mode	Video trigger
WDR	D-WDR
Motion Detection	Support
Privacy Masking	4 Rectangular area
Occlusion Alarm	Support 1 area
Recording Mode	NVR
Language	English/Turkey/Russia/Simplified Chinese/Japanese/Korean/Vietnamese/ French/Farsi/Ukrainian optional ( Support max 4 at the same time )
<b>General</b>	
Housing	Metal , IP66
Operation Temperature	-20℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Supply	DC12V ±10%, 1AN, POE
Dimension	Φ111 x 95mm
Weight	680G

### Drawing:



### Accessories (Optional):

