

# IWH-43XR

NETWORK BULLET IR

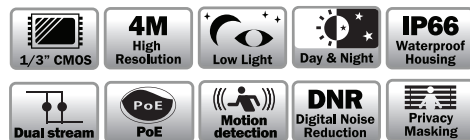


## KEY FEATURES

- Up to 4 megapixel high resolution
- High performance EXIR LED, up to 80m IR range
- 120dB WDR, 3D DNR, BLC
- 6mm fixed lens
- 120dB WDR, 3D DNR, BLC
- DC12V & PoE
- Support H.264+
- IP66



SPECIFICATION	IWH-43XR
Camera	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @(F1.2,AGC ON), 0.028Lux @(F2.0,AGC ON), 0 Lux with IR
Shutter Speed	1/3 s ~ 1/10,000 s
Slow Shutter	Support
Lens	6mm@F2.0
Lens Mount	M12
Day & Night	IR cut filter with auto switch
WDR	120dB
Compression Standard	
Video Compression	H.264/MJPEG/H.264+
H.264 Type	Main Profile
Video Bit Rate	32 Kbps - 16 Mbps
Image	
Max. Resolution	2688 x1520
Frame Rate	50Hz: 20fps (2688x1520), 25fps(1920x1080), 25fps(1280x720) 60Hz: 20fps (2688x1520), 30fps (1920x1080), 30fps(1280x720)
Image Enhancement	BLC/3D DNR/ROI
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
Day/Night Switch	Auto/Schedule/Triggered by Alarm In
Network	
Network Storage	NAS (Support NFS,SMB/CIFS)
Alarm Trigger	Intrusion Detection, Line Crossing detection, Motion detection, Dynamic Analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Security	Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet interface
General	
Operating Conditions	-30 °C ~ 60 °C, Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)
Power Consumption	Max. 10.5W
IR Range	Approx.80 meters
Ingress Protection	IP66
Dimensions	299.71 × 86.48 × 85.11
Weight	1200g



## DIMENSIONS (mm)

