



HIWATCH SERIES

VIDEO SURVEILLANCE SOLUTIONS FOR
SMALL BUSINESS & RESIDENTIAL

A COMPLETE LINE OF HD ANALOG AND IP PRODUCTS, WITH A SINGLE MANAGEMENT PLATFORM



Cost-effective, easy-to-use and stable security products.

HIWATCH IPC



HWI-B140H-M
4.0 MP IR Network Bullet Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67



HWI-B120H-M
2.0 MP IR Network Bullet Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67



HWI-B140H
4.0 MP IR Network Bullet Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67



HWI-B120H
2.0 MP IR Network Bullet Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67



HWI-D140H-M
4.0 MP IR Network Dome Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67, IK10



HWI-D120H-M
2.0 MP IR Network Dome Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67, IK10



HWI-D140H
4.0 MP IR Network Dome Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream

- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67, IK10



HWI-D120H
2.0 MP IR Network Dome Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream

- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67, IK10



HWI-T240H
4.0 MP CMOS Network Turret Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm/4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream

- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP 67



HWI-T220H
2.0 MP IR Network Turret Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 4 mm/6 mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream

- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67



HWI-B640H-V
4 MP EXIR VF Bullet Network Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm to 12 mm varifocal lens
- H.265+, H.265, H.264+, H.264
- Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON)

- BLC/3D DNR/ROI
- Up to 30 m IR range
- IP67
- 120 dB WDR
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB



HWI-B640H-Z
4 MP EXIR VF Bullet Network Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm to 12 mm varifocal lens
- H.265+, H.265, H.264+, H.264
- Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON)

- BLC/3D DNR/ROI
- Up to 30 m IR range
- IP67
- 120 dB WDR
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB



HWI-B620H-V
2 MP EXIR VF Bullet Network Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm to 12 mm varifocal lens
- H.265+, H.265, H.264+, H.264
- Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON)

- BLC/3D DNR/ROI
- Up to 30 m IR range
- IP67
- Digital WDR
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB



HWI-B620H-Z
2 MP EXIR VF Bullet Network Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm to 12 mm varifocal lens
- H.265+, H.265, H.264+, H.264
- Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON)

- BLC/3D DNR/ROI
- Up to 30 m IR range
- IP67
- Digital WDR
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB



HWI-D640H-V
4.0 MP VF Network Bullet Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm to 12 mm manual vari-focal lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67



HWI-D640H-Z
4.0 MP VF Network Bullet Camera

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8 mm to 12 mm motorized (with -Z) vari-focal lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67



HWI-D620H-V
2.0 MP VF Network Bullet Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm to 12 mm manual vari-focal lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67, IK10



HWI-D620H-Z
2.0 MP VF Network Bullet Camera

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm to 12 mm motorized (with -Z) vari-focal lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67, IK10



HWI-B120-M
2.0 MP CMOS Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B100-M
1.0 MP CMOS Network Bullet Camera

- 1/4" progressive scan CMOS
- Up to 1.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B120
2.0 MP CMOS Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B100
1.0 MP CMOS Network Bullet Camera

- 1/4" progressive scan CMOS
- Up to 1.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-D120-M
2.0 MP CMOS Network Dome Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream

- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67, IK10
- Mobile monitoring via mobile application



HWI-D100-M
1.0 MP CMOS Network Dome Camera

- 1/4" progressive scan CMOS
- Up to 1.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream

- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67, IK10
- Mobile monitoring via mobile application



HWI-T220
2.0 MP CMOS Network Turret Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- 10 m IR range
- Dual stream

- Digital Wide Dynamic Range
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet) optional
- Mobile monitoring via mobile application



HWI-T200
1.0 MP CMOS Network Turret Camera

- 1/4" progressive scan CMOS
- Up to 1.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- 10 m IR range
- Dual stream

- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet) optional
- Mobile monitoring via mobile application



HWI-B631-V
3.0 MP CMOS Vari-Focal Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 3.0 megapixel
- 2.8 mm to 12 mm manual vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic

- Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B631-Z
3.0 MP CMOS Vari-Focal Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 3.0 megapixel
- 2.8 mm to 12 mm motorized (with -Z) vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic

- Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B621-V
2.0 MP CMOS Vari-Focal Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm to 12 mm manual vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic

- Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B621-Z
2.0 MP CMOS Vari-Focal Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm to 12 mm motorized (with -Z) vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic

- Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B620-V
2.0 MP CMOS Vari-Focal
Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm to 12 mm manual vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic

- Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B620-Z
2.0 MP CMOS Vari-Focal
Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm to 12 mm motorized (with -Z) vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic

- Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-D630-V
3.0 MP CMOS Vari-Focal
Network Dome Camera

- 1/3" progressive scan CMOS
- Up to 3.0 megapixel
- 2.8 mm to 12 mm manual vari-focal lens
- Up to 30 m IR range
- Dual stream

- 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67, IK10
- Mobile monitoring via Hik-Connect



HWI-D630-Z
3.0 MP CMOS Vari-Focal
Network Dome Camera

- 1/3" progressive scan CMOS
- Up to 3.0 megapixel
- 2.8 mm to 12 mm motorized (with -Z) vari-focal lens
- Up to 30 m IR range
- Dual stream

- 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67, IK10
- Mobile monitoring via Hik-Connect



HWI-D620-V
2.0 MP CMOS Vari-Focal
Network Dome Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm to 12 mm manual vari-focal lens
- Up to 30 m IR range
- Dual stream

- 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67, IK10
- Mobile monitoring via Hik-Connect



HWI-D620-Z
2.0 MP CMOS Vari-Focal
Network Dome Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm to 12 mm motorized (with -Z) vari-focal lens
- Up to 30 m IR range
- Dual stream

- 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67, IK10
- Mobile monitoring via Hik-Connect



HWI-T631-Z
3.0 MP CMOS VF Network Turret
Camera

- 1/2.8" progressive scan CMOS
- Up to 3.0 megapixel
- 2.8 mm to 12 mm motorized vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic

- Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-T621-Z
2.0 MP CMOS VF Network Turret
Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm to 12 mm motorized vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic

- Range)
- 3D DNR (Digital Noise Reduction)
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HWI-T620-Z
2.0 MP CMOS VF Network Turret Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm to 12 mm motorized vari-focal lens
- Up to 30 m IR range
- Dual stream
- 120 dB WDR (Wide Dynamic Range)
- Range]
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-C120-D/W
2.0 MP Network Cube Camera

- Up to 2.0 megapixel high resolution
- Two video streams
- 2.8mm fixed lens
- Digital Wide Dynamic Range
- 3D Digital Noise Reduction
- Build-in microphone and speaker,
- support two-way audio
- Support on-board storage, up to 128GB
- Up to 10 m IR range
- Built-in Wi-Fi
- DC 5V ± 15 %, micro USB interface
- Mobile Monitoring via Hik-Connect



HWI-C100-D/W
1.0 MP Network Cube Camera

- Up to 1.0 megapixel high resolution
- Two video streams
- 2.8mm fixed lens
- Digital Wide Dynamic Range
- 3D Digital Noise Reduction
- Build-in microphone and speaker,
- support two-way audio
- Support on-board storage, up to 128GB
- Up to 10 m IR range
- Built-in Wi-Fi
- DC 5V ± 15 %, micro USB interface
- Mobile Monitoring via Hik-Connect



HWI-P120-D/W
2.0 MP Network PT Camera

- Up to 2.0 megapixel high resolution
- Two video streams
- 2.8mm fixed lens
- Digital Wide Dynamic Range
- 3D Digital Noise Reduction
- Build-in microphone and speaker,
- support two-way audio
- Support on-board storage, up to 128 GB
- Up to 5 m IR range
- Built-in Wi-Fi
- DC 5V ± 10 %, micro USB interface
- Mobile Monitoring via Hik-Connect



HWI-P100-D/W
1.0 MP Network PT Camera

- Up to 1.0 megapixel high resolution
- Two video streams
- 2.8mm fixed lens
- Digital Wide Dynamic Range
- 3D Digital Noise Reduction
- Build-in microphone and speaker,
- support two-way audio
- Support on-board storage, up to 128GB
- Up to 5 m IR range
- Built-in Wi-Fi
- DC 5V ± 10 %, micro USB interface
- Mobile Monitoring via Hik-Connect



HWI-C220-D/W
2.0 MP Network Cube Camera

- Up to 2.0 megapixel high resolution
- Two video streams
- 2.8mm fixed lens
- Digital Wide Dynamic Range
- 3D Digital Noise Reduction
- Build-in microphone and speaker,
- support two-way audio
- Support on-board storage, up to 128GB
- Up to 10 m IR range
- Built-in Wi-Fi
- DC 5V ± 15 %, micro USB interface
- Mobile Monitoring via Hik-Connect



HWI-C200-D/W
1.0 MP Network Cube Camera

- Up to 1.0 megapixel high resolution
- Two video streams
- 2.8mm fixed lens
- Digital Wide Dynamic Range
- 3D Digital Noise Reduction
- Build-in microphone and speaker,
- support two-way audio
- Support on-board storage, up to 128GB
- Up to 10 m IR range
- Built-in Wi-Fi
- DC 5V ± 15 %, micro USB interface
- Mobile Monitoring via Hik-Connect



HWI-B120-D/W
2.0 MP CMOS Network Bullet Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-B100-D/W
1.0 MP CMOS Network Bullet Camera

- 1/4" progressive scan CMOS
- Up to 1.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67
- Mobile monitoring via Hik-Connect or iVMS-4500



HWI-D120-D/W
2.0 MP CMOS Network Dome Camera

- 1/2.8" progressive scan CMOS
- Up to 2.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67, IK10
- Mobile monitoring via mobile application



HWI-D100-D/W
1.0 MP CMOS Network Dome Camera

- 1/4" progressive scan CMOS
- Up to 1.0 megapixel
- 2.8 mm/4 mm/6 mm fixed focal lens
- Up to 30 m IR range
- Dual stream
- Digital WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- PoE (Power over Ethernet)
- IP67, IK10
- Mobile monitoring via mobile application

HIWATCH TVI



HWT-T140-P
4 MP EXIR Turret Camera

- 4 MP high-performance CMOS
- 2560 × 1440 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)



HWT-T120-P
2 MP EXIR Turret Camera

- 2 MP high-performance CMOS
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)



HWT-T110-P
1 MP EXIR Turret Camera

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- Switchable TVI/AHD/CVI/CVBS



HWT-T140-M
4 MP EXIR Turret Camera

- 4 MP high-performance CMOS
- 2560 × 1440 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-T120-M
2 MP EXIR Turret Camera

- 2 MP high-performance CMOS
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-T110-M
1 MP EXIR Turret Camera

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B140-P
4 MP EXIR Bullet Camera

- 4 MP high-performance CMOS
- 2560 × 1440 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B120-P
2 MP EXIR Bullet Camera

- 2 MP high-performance CMOS
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Day/Night switch

- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B110-P
1 MP EXIR Bullet Camera

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Day/Night switch

- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B140-M
4 MP EXIR Bullet Camera

- 4 MP high-performance CMOS
- 2560 × 1440 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B120-M
2 MP EXIR Bullet Camera

- 2 MP high-performance CMOS
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Day/Night switch

- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B110-M
1 MP EXIR Bullet Camera

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Day/Night switch

- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B240-M
4 MP EXIR Bullet Camera

- 4 MP high-performance CMOS
- 2560 × 1440 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B220-M
2 MP EXIR Bullet Camera

- 2 MP high-performance CMOS
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B210-M
1 MP EXIR Bullet Camera

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B340-VF
4 MP EXIR VF Bullet Camera

- 4 MP high-performance CMOS
- 2560 × 1440 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-B320-VF
2 MP EXIR VF Bullet Camera

- 2 MP high-performance CMOS
- 1920 × 1080 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch

- EXIR 2.0, smart IR, up to 40 m IR
- distance
- IP66



HWT-B310-VF
1 MP EXIR VF Bullet Camera

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-D340-VF
4 MP EXIR VF Dome Camera

- 4 MP high-performance CMOS
- 2560 × 1440 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66, IK10



HWT-D320-VF
2 MP EXIR VF Dome Camera

- 2 MP high-performance CMOS
- 1920 × 1080 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66, IK10



HWT-D310-VF
1 MP EXIR VF Dome Camera

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66, IK10



HWT-T340-VF
4 MP EXIR VF Turret Camera

- 4 MP high-performance CMOS
- 2560 × 1440 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-T320-VF
2 MP EXIR VF Turret Camera

- 2 MP high-performance CMOS
- 1920 × 1080 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



HWT-T310-VF
1 MP EXIR VF Turret Camera

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR

- distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66

HIWATCH PTZ



HWP-N5225IH-AE
2 MP 25× Network IR Speed Dome

- 1/2.8" progressive scan CMOS
- Up to 1920 × 1080 resolution
- Min. illumination:
- Color: 0.005 Lux @(F1.6, AGC ON)
- B/W: 0.001 Lux @(F1.6, AGC ON)
- 0 Lux with IR
- Up to 150 m IR distance
- 25× optical zoom, 16× digital zoom

- 120 dB WDR, 3D DNR, HLC, BLC, Smart IR
- 24 VAC & PoE+ (802.3at, class4)
- Support H.265+/H.265 video compression
- Up to 24 programmable privacy masks
- Support ROI



HWP-N4225IH-DE
2 MP 25× Network IR Speed Dome

- 1/2.8" progressive scan CMOS
- Up to 1920 × 1080 resolution
- Min. illumination:
- Color: 0.005 Lux @(F1.6, AGC ON)
- B/W: 0.001 Lux @(F1.6, AGC ON)
- 0 Lux with IR
- Up to 100 m IR distance
- 25× optical zoom, 16× digital zoom

- 120 dB WDR, 3D DNR, HLC, BLC, Smart IR
- 12 VDC & PoE+ (802.3at, class4)
- Support H.265+/H.265 video compression
- Up to 24 programmable privacy masks
- Support ROI



HWP-N4215IH-DE
2MP 15× Network IR Speed Dome

- 1/2.8" progressive scan CMOS
- Up to 1920 × 1080 resolution
- Min. illumination:
- Color: 0.005 Lux @(F1.6, AGC ON)
- B/W: 0.001 Lux @(F1.6, AGC ON)
- 0 Lux with IR
- Up to 100 m IR distance
- 15× optical zoom, 16× digital zoom

- 120 dB WDR, 3D DNR, HLC, BLC, Smart IR
- 12 VDC & PoE+ (802.3at, class4)
- Support H.265+/H.265 video compression
- Up to 24 programmable privacy masks
- Support ROI



HWP-N4215H-DE3
2MP 15× Network Speed Dome

- 1/2.8" progressive scan CMOS
- Up to 1920 × 1080 resolution
- Min. illumination:
- Color: 0.005 Lux @(F1.6, AGC ON)
- B/W: 0.001 Lux @(F1.6, AGC ON)
- 15× optical zoom, 16× digital zoom

- 120 dB WDR, 3D DNR, HLC, BLC
- 12 VDC & PoE+ (802.3at, class4)
- Support H.265+/H.265 video compression
- Up to 24 programmable privacy masks
- Support ROI



HWP-T5225I-A
2 MP IR Turbo 5-Inch Speed Dome

- 1/2.8" HD progressive scan CMOS
- 1920 × 1080 resolution
- 25× optical zoom
- 120 dB true WDR (Wide Dynamic Range)
- Up to 150 m IR distance
- 3D intelligent positioning
- Turbo HD and CVBS outputs



HWP-T4225I-D
2 MP IR Turbo 4-Inch Speed Dome

- 1/2.8" HD progressive scan CMOS
- 1920 × 1080 resolution
- 25× optical zoom
- 120 dB true WDR (Wide Dynamic Range)
- Up to 100 m IR distance
- 3D intelligent positioning
- Turbo HD and CVBS outputs



HWP-T4215I-D
2 MP IR Turbo 4-Inch Speed Dome

- 1/2.8" HD progressive scan CMOS
- 1920 × 1080 resolution
- 15× optical zoom
- 120 dB true WDR (Wide Dynamic Range)
- Up to 100 m IR distance
- 3D intelligent positioning
- Turbo HD and CVBS outputs



HWP-T4115I-D
1 MP IR Turbo 4-Inch Speed Dome

- 1/4" HD progressive scan CMOS
- 1280 × 720 resolution
- 15× optical zoom
- DWDR (Digital Wide Dynamic Range)
- Up to 100 m IR distance
- 3D intelligent positioning
- Turbo HD and CVBS outputs



HWP-T4215-D3
2 MP Turbo 4-Inch Speed Dome

- 1/2.8" HD progressive scan CMOS
- 1920 × 1080 resolution
- 15× optical zoom
- 120 dB true WDR (Wide Dynamic Range)
- 3D intelligent positioning
- Turbo HD and CVBS outputs

HIWATCH NVR



HWN-4104MH
4 series 1HDD NVR

- MAX 8MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 8 IP Cameras connected
- HDMI/VGA simultaneous output



HWN-4104MH-4P
4 series 1HDD POE NVR

- MAX 8MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 8 IP Cameras connected
- HDMI/VGA simultaneous output
- 4 POE



HWN-4108MH
4 series 1HDD NVR

- MAX 8MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 8 IP Cameras connected

- HDMI and VGA independent outputs



HWN-4108MH-8P
4 series 1HDD NVR

- MAX 8MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 8 IP Cameras connected

- HDMI and VGA independent outputs
- 8 POE



HWN-4116MH
4 series 1HDD NVR

- MAX 8MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 16 IP Cameras connected

- HDMI Video output at up to 4K (3840 × 2160) resolution



HWN-4208MH
4 Series 2HDD NVR

- Max 8MP Input
- 4-ch@1080p
- 2 HDD
- H.265
- MAX 8 IP Cameras connected

- HDMI and VGA independent outputs



HWN-4208MH-8P
4 Series 2HDD POE NVR

- Max 8MP Input
- 4-ch@1080p
- 2 HDD
- H.265
- MAX 8 IP Cameras connected

- HDMI and VGA independent outputs
- 8 POE



HWN-4216MH
4 series 2HDD NVR

- MAX 8MP Input
- 4-ch@1080p
- 2HDD
- H.265
- MAX 16 IP Cameras connected

- HDMI Video output at up to 4K (3840 × 2160) resolution



HWN-4216MH-16P
4 series 2HDD POE NVR

- MAX 8MP Input
- 4-ch@1080p
- 2HDD
- H.265
- MAX 16 IP Cameras connected

- HDMI Video output at up to 4K (3840 × 2160) resolution



HWN-2104MH
2 Series 1HDD NVR

- Max 4MP Input
- 2-ch@1080p
- 1 HDD
- H.265
- MAX 4 IP Cameras connected



HWN-2104MH-4P
2 Series 1HDD POE NVR

- Max 4MP Input
- 2-ch@1080p
- 1 HDD
- H.265
- MAX 4 IP Cameras connected
- 4 POE



HWN-2108MH
2 Series 1HDD NVR

- Max 4MP Input
- 2-ch@1080p
- 1 HDD
- H.265
- MAX 8 IP Cameras connected



HWN-2108MH-8P
2 Series 1HDD POE NVR

- Max 4MP Input
- 2-ch@1080p
- 1 HDD
- H.265
- MAX 8 IP Cameras connected
- 8 POE



HWN-2104
2 series 1HDD NVR

- MAX 4MP Input
- 4-ch@1080p
- 1HDD
- H.264+
- MAX 4 IP Cameras connected

- HDMI/VGA output at 1080p resolution



HWN-2104-4P
2 series 1HDD POE NVR

- MAX 4MP Input
- 4-ch@1080p
- 1HDD
- H.264+
- MAX 4 IP Cameras connected

- HDMI/VGA output at 1080p resolution
- 4 POE



HWN-2108
2 series 1HDD NVR

- MAX 4MP Input
- 4-ch@1080p
- 1HDD
- H.264+
- MAX 8 IP Cameras connected

- HDMI/VGA output at 1080p resolution



HWN-2108-8P
2 series 1HDD POE NVR

- MAX 4MP Input
- 4-ch@1080p
- 1HDD
- H.264+
- MAX 8 IP Cameras connected

- HDMI/VGA output at 1080p resolution
- 8POE



HWN-2104H
2 series 1HDD NVR

- MAX 4MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 4 IP Cameras connected

- HDMI/VGA output at 1080p resolution



HWN-2104H-4P
2 series 1HDD POE NVR

- MAX 4MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 4 IP Cameras connected

- HDMI/VGA output at 1080p resolution
- 4 POE



HWN-2108H
2 series 1HDD NVR

- MAX 4MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 8 IP Cameras connected

- HDMI/VGA output at 1080p resolution



HWN-2108H-8P
2 series 1HDD POE NVR

- MAX 4MP Input
- 4-ch@1080p
- 1HDD
- H.265
- MAX 8 IP Cameras connected

- HDMI/VGA output at 1080p resolution
- 8POE

HIWATCH DVR



H.265+

HWD-7104MH-G2
8 MP/1HDD /5 in 1 Turbo HD DVR

- 5 in 1
- H.265+, H.265
- Support 8MP HDTV Camera input
- 1 HDD
- 4-ch Analog Video Input



H.265+

HWD-7108MH-G2
8 MP/1HDD /5 in 1 Turbo HD DVR

- 5 in 1
- H.265+, H.265
- Support 8MP HDTV Camera input
- 1 HDD
- 8-ch Analog Video Input



H.265+

HWD-7216MH-G2
8 MP/2HDD /5 in 1 Turbo HD DVR

- 5 in 1
- H.265+, H.265
- Support 8MP HDTV Camera input
- 2 HDD
- 16-ch Analog Video Input



H.265+

HWD-6104MH-G2
4 MP/1HDD /5 in 1 Turbo HD DVR

- 5 in 1
- H.265+, H.265
- Support 4MP HDTV Camera input
- 1 HDD
- 4-ch Analog Video Input

H.265+



HWD-6108MH-G2
4 MP/1HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.265+, H.265
- Support 4MP HDTV Camera input
- 1 HDD
- 8-ch Analog Video Input

H.265+



HWD-6208MH-G2
4 MP/2HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.265+, H.265
- Support 4MP HDTV Camera input
- 2 HDD
- 8-ch Analog Video Input

H.265+



HWD-6116MH-G2
4 MP/1HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.265+, H.265
- Support 4MP HDTV Camera input
- 1 HDD
- 16-ch Analog Video Input

H.265+



HWD-6216MH-G2
4 MP/2HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.265+, H.265
- Support 4MP HDTV Camera input
- 2 HDD
- 16-ch Analog Video Input



HWD-5104M
1080P/1HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.264+/H.264
- Support 1080P resolution input
- 1 HDD
- Simultaneous HDMI/VGA output at up to 1920×1080 resolution



HWD-5108M
1080P/1HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.264+/H.264
- Support 1080P resolution input
- 1 HDD
- Simultaneous HDMI/VGA output at up to 1920×1080 resolution



HWD-5116M
1080P/1HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.264+/H.264
- Support 1080P resolution input
- 1 HDD
- Simultaneous HDMI/VGA output at up to 1920×1080 resolution



HWD-5104
1080P/1HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.264+/H.264
- Support 1080P resolution input
- 1 HDD
- Simultaneous HDMI/VGA output at up to 1920×1080 resolution



HWD-5108
1080P/1HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.264+/H.264
- Support 1080P resolution input
- 1 HDD
- Simultaneous HDMI/VGA output at up to 1920×1080 resolution



HWD-5116
1080P/1HDD /5 in 1 Turbo HD
DVR

- 5 in 1
- H.264+/H.264
- Support 1080P resolution input
- 1 HDD
- Simultaneous HDMI/VGA output at up to 1920×1080 resolution

HIWATCH

VIDEO SURVEILLANCE
SOLUTIONS FOR SMALL
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HIKVISION

HiWatch Series

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