30 SERIES HC30WB5R2

5MP IP WDR IR Bullet Camera





OPERATIONALVideo StandardNTSC/PALScanning SystemProgressiveImage Sensor1/2.7° Progressive CMOSNumber Of Pixels (H × V)2560(H) x 1920(V)Minimum Illumination0.035lux color @ F1.4, 0 lux B/W with IR LEDs on @F1.4S/N Ratio> 55 dBElectronic Shutter Speed1/5 ~ 1/32,000IR DistanceDistance up to 50m (165ft)IR Light ControlSmart IR (Auto/Manual)/OFFIR Light Number2Day/NightAuto/Day/Night/ScheduleBacklight CompensationWDR, HLCWhite Balance120dBNoise Reduction3D DNRPrivacy MaskingOff / On (5 Areas)Motion DetectionTampering Detection/Image too dark detection/Intrusion detection/ Image too blurry detectionRegion Of InterestSupportLens2.8mm-12mm, MFZ, F1.4-F2.8Angle Of ViewH.265/H.264/Smart Codec/MJPEGVIDEOVideo CompressionH.265/H.264/Smart Codec/MJPEGSMP: H: 280-30°, V: 650-23° Alm P: H: 293-32°, V: 510-18°
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Video Compression H.265/H.264/Smart Codec/MJPEG (5MP) 2560x1920/2048x1536/
(5MP) 2560x1920/2048x1536/
Resolution 600/640x480; (4MP) 2688x1520/1920×1080/1600x904/ 1280x720/640x360
*Main Stream: 5M/4M (1 ~ 25/30fps); *Up to 30fps @5M under H.265 only Sub Stream: 800x600 (1 ~ 25/30fps); Third Stream: VGA (1 ~ 25/30fps)"
Bit Rate Control Constrained bit rate/Fixed quality
Bit Rate 20K ~ 40Mbps

NETWORK	
Ethernet	10 Base-T/100 Base-TX Ethernet (RJ-45)
Supported Web Browsers	Chrome 71+, Internet Explorer 11.0+
Supported OS	Microsoft Windows 7/10
Protocols*	IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, DHCP, NTP, DNS, DDNS, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, TLS
Interoperability	ONVIF Profile G/S
Maximum Users Access	10 Users
Security	User account and password protection, HTTPS, IP Filter, Digest authentication, TLS1.2 only, Stream encryption, AES- 128/256, SSH/ Telnet closed, PCIDSS compliance
Event	Event notification using HTTP, SMTP, NAS server and MicroSD card File upload via HTTP, SMTP, NAS server and MicroSD card
Micro SD	Micro SD/SDHC/SDXC card slot (256GB)
ELECTRICAL	
Power Supply	DC12V, PoE (IEEE 802.3af) (Class 0)
Power Consumption	MAX 12.95W
MECHANICAL	
Dimensions	215.6mm x 85mm x 85mm (8.49" x 3.35" x 3.35")
Product Weight	0.78kg
Package Weight	1.0kg
Material	Die-casting aluminum housing with coating
Construction Color	RAL 120-1 (Lyric White)
ENVIRONMENTAL	
Operating Temperature	Starting: -10°C ~ 60°C (14°F ~ 140°F) Working: -30°C ~ 60°C (-22°F ~ 140°F)
Relative Humidity	Less than 90%, non-condensing
Ingress Protection	IP66
REGULATORY	
Emissions	FCC PART 15B, EN 55032, EN61000-6-3
Immunity	EN 50130-4
Safety	UL 62368-1, EN 62368-1
ROHS	EN 50581
Country of Origin	Taiwan

*Some development may be required in specific user cases to support some of these protocols in the field as they mature over time.



30 SERIES 5MP IP WDR IR MFZ BULLET CAMERA

SYSTEM COMPATIBILITY	
MAXPRO NVR PE	Up to 128 IP channels RAID5/6 Enterprise NVR
MAXPRO NVR SE	Up to 64 IP channels System NVR
MAXPRO NVR XE	Up to 16 IP channels system NVR
MAXPRO NVR SOFTWARE	Up to 128 IP channels Recording Software
ADPRO NVR FASTTRACE 2E	Up to 32 IP channels with up to 32 VA channels NVRs, or Up to 20 Analogue channels Hybrids
ADPRO NVR IFT-E	Up to 32 IP channels with up to 32 VA channels NVRs
ADPRO NVR IFT	Up to 32 IP channels or 16 IP channels with up to 16 VA chan- nels NVRs
ADPRO NVR EFT	Up to 16 IP channels with up to 8 VA channels NVRs, or Up to 16 Analogue channels Hybrids
ADPRO NVR IFT GATEWAY	4 IP channels + 4 VA channels
HEN*4	8/16/32/64-channel Performance Series NVRs (H.264 and H.265)
HEN*3	4/8/16-channel Performance Series NVRs (H.264 and H.265)

MOUNTS AND ACCESSORIES

HBS2-BB

HQA-PM2

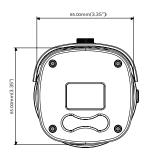
Junction Box

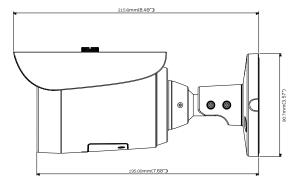
Pole Mount Adapter with HBS2-BB

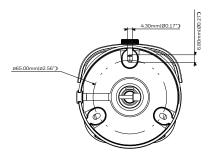
ORDERING

5MP Network Bullet Camera, TDN, WDR, 1/2.7" CMOS, 2.8mm-12mm MFZ Lens, 2 IR LEDs, H.265, PoE, IP66

DIMENSIONS







For more information www.security.honeywell.com/uk www.security.honeywell.com/me

Honeywell Commercial Security

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THE FUTURE IS WHAT WE MAKE IT

