

30 SERIES HC30WB5R2

5MP IP WDR IR Bullet Camera



OPERATIONAL	
Video Standard	NTSC/PAL
Scanning System	Progressive
Image Sensor	1/2.7" Progressive CMOS
Number Of Pixels (H × V)	2560(H) × 1920(V)
Minimum Illumination	0.035lux color @ F1.4, 0 lux B/W with IR LEDs on @F1.4
S/N Ratio	> 55 dB
Electronic Shutter Speed	1/5 ~ 1/32,000
IR Distance	Distance up to 50m (165ft)
IR Light Control	Smart IR (Auto/Manual)/OFF
IR Light Number	2
Day/Night	Auto/Day/Night/Schedule
Backlight Compensation	WDR, HLC
White Balance	Auto/Fixed Current/Manual
Gain Control	0-100%
Wide Dynamic Range	120dB
Noise Reduction	3D DNR
Privacy Masking	Off / On (5 Areas)
Motion Detection	Motion detection/Intrusion detection/People detection
Tampering Detection	Tampering Detection/Image too dark detection/Image too bright detection/Image too blurry detection
Region Of Interest	Support
Lens	2.8mm~12mm, MFZ, F1.4~F2.8
Angle Of View	H: 88°-30°, V: 65°-23° @5MP H: 93°-32°, V: 51°-18° @4MP
VIDEO	
Video Compression	H.265/H.264/Smart Codec/MJPEG
Resolution	(5MP) 2560x1920/2048x1536/1600x1200/1280x960/800x600/640x480; (4MP) 2688x1520/1920x1080/1600x904/1280x720/640x360
Frame Rate	*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.

Honeywell

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 channels 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)

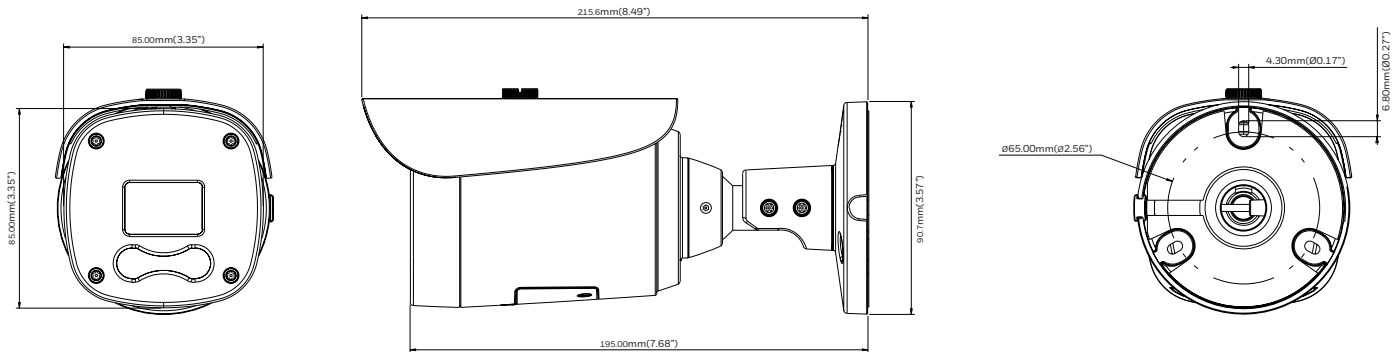
MOUNTS AND ACCESSORIES

HBS2-BB		Junction Box
HQA-PM2		Pole Mount Adapter with HBS2-BB

ORDERING

HC30WB5R2	5MP Network Bullet Camera, TDN, WDR, 1/2.7" CMOS, 2.8mm-12mm MFZ Lens, 2 IR LEDs, H.265, PoE, IP66, NDAA Compliant
-----------	--

DIMENSIONS



Available at



Phone: 1300 663 904
www.csmerchants.com.au
ABN : 33 618 009 680

VIC: Melbourne

Unit 144, Access Corporate Park,
45 Gilby Road, Mt Waverley
Melbourne, VIC 3149
PH: 03 9558 8455
FAX: 03 9558 8166
Email:
sales.vic@csmerchants.com.au

NSW: Sydney

Unit 1, 52-50 Roberts Road,
Greenacre, NSW 2190
Tel: 02 8890 5320
Fax: 02 9830 5800
Email:
sales.nsw@csmerchants.com.au

QLD: Brisbane

Unit 1, 107 Da Vinci Business Park
2-6 Leonardo Drive, Brisbane Airport
Eagle Farm, QLD 4007
Tel: 07 3552 5965
Fax: 07 3552 5977
Email:
sales.qld@csmerchants.com.au

SA: Adelaide

Unit 1, 60 Grove Avenue,
Marleston, SA 5033
Tel: 08 8297 5555
Fax: 08 8297 5500
Email:
sales.sa@csmerchants.com.au

WA: Perth

Unit 14, 103 Brindley Road,
Bassendene, WA, 6021
Tel: 08 9344 2555
Fax: 08 9344 3555
Email:
sales.wa@csmerchants.com.au

Tasmania

Local Electronics
194A Main Road,
Moonah Tas 7009
Tel: 03 62 72 72 88
Email:
sales@lelectronics.com.au

