

BWNC-442FBIF

bullet camera with fixed lens 2.8mm
H.265(+), 120dB TrueWDR, PoE, SmartIR

PRODUCT DESCRIPTION

► Application:

The cameras of the BWNC-442 series have weatherproof housings with integrated IR illuminator, H.265(+) encoders, which almost halve the required bandwidth at the same bandwidth at the same image quality and many other features. Thanks to integrated AI video analysis functions, the camera can be universally used for surveillance tasks, in areas such as retail, object surveillance, production monitoring, etc. The AI algorithms allow to distinguish between people and vehicles when an alarm is triggered, and to minimize false alarms caused by animals/rain/leaves/wind/etc. The powerful hardware has been further improved compared to the previous model with a new image sensor. a new image sensor for even more brilliant colors and higher contrasts, a fast fast DSP and the new AI functions.

► Technical specifications:

Type	IP Day/Night IR bullet camera
Decoding / Video / Lens	>>>>DECODING/VIDEO/LENS<<<<<
Sensor type	1/3" Progressive Scan CMOS
Effective pixel	2688(H) x 1520(V)
Max. Picture resolution (pixel)	4MP(2688x1520)/2MP(1920x1080) / 1MP(1280x720)
Video codec	H.264, H.264+, H.265, H.265+, MJPEG(Substream)
Streaming Method	Unicast / Multicast
Max frame rate mainstream	25/30fps at 4MP
Max frame rate 1.sub stream	25 fps at D1
Max frame rate 2.sub stream	25 fps at 720P
Bit Rate Control	CBR / VBR
Bit Rate per channel	H.264: 24-10240Kbps ; H.265: 14-9984Kbps
Number of video streams	3 (individually adjustable)

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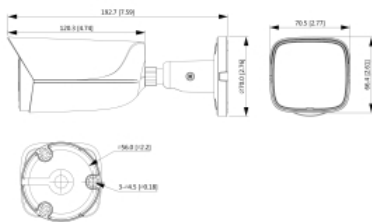
► Technical specifications:

Specials H.265,AI IVA, TrueWDR(120dB)

► Note:

SD card not included in shipment

► Weitere Bilder:



Alle Angaben in mm [inch]. Irrtum und technische Änderungen vorbehalten
All dimensions are in mm [inch]. Error and omissions excluded



► Recommended Accessories

SNPS-12D2	SANTEC stabilized power supply 12 V DC, 1.5 A, plug
SNCA-CM-4670	Corner Mount Adapter for see recommended accessories
SNCA-PM-4661	Mastadapter inkl. Spannbänder von 80 bis 130 mm
SANSWITCH-10430	4-Port ePoE Switch For transmission over 800m
SNCA-MK-4531-E	Water proof junction box for cameras IP66
SNAEOC-1002-1C-GEN.2	SANTEC single-port-ethernet receiver over coax cable
SNCA-MK-4532	Adapter / mounting kit for adapter for cameras

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