

CABC600P(N)I-30WC / CABC600P(N)I-50WC

600TVL HIGH RESOLUTION IR OUTDOOR VARI-FOCAL BULLET CAMERA

Honeywell Vista series CABC600P(N)I-30WC and CABC600P(N)I-50WC IR Outdoor Vari-focal Bullet Camera are designed for outdoor commercial and residential surveillance. Featuring 600TVL high resolution and outstanding image sharpness, these IR bullet cameras provide clear video images with up to 30 or up to 50m IR visible range.

With IR illumination, CABC600P(N)I-30WC and CABC600P(N)I-50WC are ideal for dim environments or even in complete darkness. Together with IP66 housing and anti-flare double glass, they are particularly useful for entrances at commercial buildings, restaurants, bars, retail shops, shopping centers.

Installation is quick and easy. These IR cameras are completely assembled and support wall mount and ceiling mount bracket, which offer great flexibility at installation.

Market Opportunities

The CABC600P(N)I-30WC and CABC600P(N)I-50WC are ideal for medium-scale surveillance application, providing property owners a peace of mind security tool to protect their valuable assets. With IP66 housing and long distance IR range, the cameras are suitable for installation at commercial buildings, retail stores, restaurants and other outdoor facilities.

FEATURES

- High resolution 600TVL
- CABC600P(N)I-30WC – f=2.8 - 10 Vari-focal lens, 25 – 30m IR Visible Range
- CABC600P(N)I-50WC – f=9 - 22 Vari-focal lens, 40 – 50m IR Visible Range
- Intelligent IR Compensation
- OSD
- 12 VDC Input Voltage
- IP66
- Support Wall Mount and Ceiling Mount
- Privacy masking (8 zones)
- Motion detection (4 zones)



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SPECIFICATIONS

Model	CABC600P(N)I30-WC	CABC600P(N)I50-WC
Image Sensor	1/3" SONY Super HAD II CCD	
Signal System	PAL: CABC600P(N)I-30WC NTSC: CABC600NI30-WC	PAL: CABC600P(N)I-50WC NTSC: CABC600NI50-WC
Effective Pixels	PAL: 752(H) x 582(V); NTSC: 768(H) x 494(V)	
Horizontal Resolution	Color 600TVL; B/W 650TVL	
Minimum Illumination	0.1 Lux (IR LED OFF) / 0 Lux (IR LED ON)	
Lens	Vari-focal Lens f=2.8-10mm	Vari-focal Lens f=9-22mm
IR LED	850 nm, 36pcs ϕ 5 Led	850 nm, 32pcs ϕ 8 + 10pcs ϕ 5 Led
IR Beam Distance	25 - 30 m	40 - 50 m
Video Output	1.0 Vp-p, 75 Ohm	
S/N Ratio	More than 52 dB	
AES	PAL: 1/50 - 1/100,000 sec; NTSC: 1/60 - 1/100,000 sec	
WDR	Digital WDR	
DNR	2D DNR	
BLC	BLC / HLC	
Mirror	Horizontal	
White Balance	ATW / Push /User1 / User2 / Anti-CR / Push Lock	
AGC	Adjustable	
Gamma Correction	0.45	
Sync Mode	Internal	
Privacy Masking	8	
Motion Detection	4	
OSD Control	Yes	
Languages	8 Languages (English, Chinese, Japanese, German, French, Russian, Portuguese, Spanish)	
Input Voltage	12 VDC	
Current Consumption	100 mA (IR LED OFF) + 280 mA (IR LED ON)	100 mA (IR LED OFF) + 360 mA (IR LED ON)
Operation Temperature	-10°C to +50°C under 90%RH (non-condensing)	
Rating	IP66	
Weight	1000g	1350g
Certificate	CE, FCC, C-tick	

Note: Honeywell reserves the right, without notification, to make changes in product design or specifications.

VISTA

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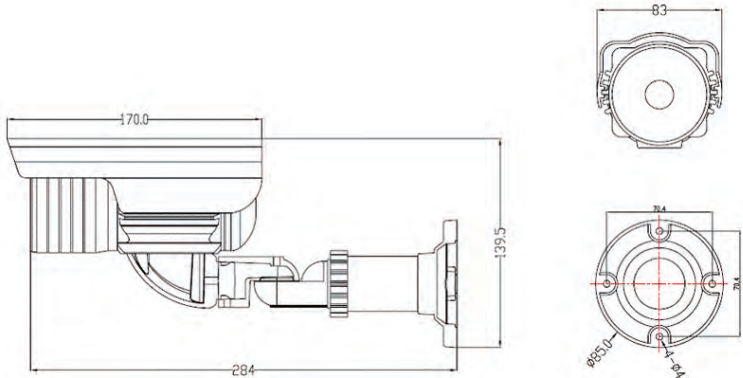
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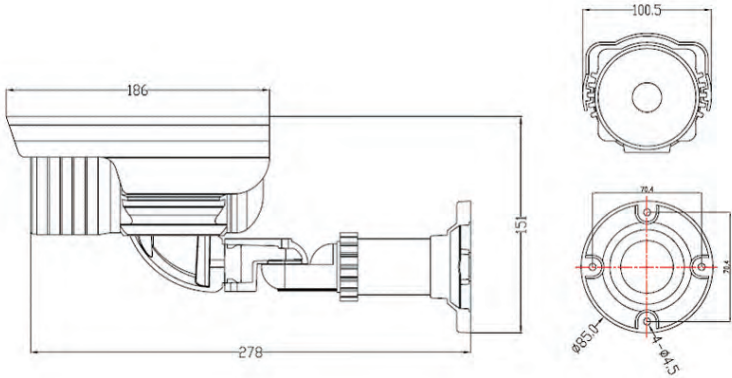
ORDERING

CABC600P(N)I30-WC	
CABC600P(N)I-30WC (PAL) CABC600NI30-WC (NTSC)	IR Outdoor Vari-focal Bullet Camera, 2.8 - 10mm vari-focal lens, 600TVL, 0 Lux (IR LED ON), Day/Night, IR distance 25 - 30m, OSD, 12VDC, IP66, Support wall mount and ceiling mount, PAL/NTSC
CABC600P(N)I50-WC	
CABC600P(N)I-50WC (PAL) CABC600NI50-WC (NTSC)	IR Outdoor Vari-focal Bullet Camera, 9 - 22mm vari-focal lens, 600TVL, 0 Lux (IR LED ON), Day/Night, IR distance 40 - 50m, OSD, 12VDC, IP66, Support wall mount and ceiling mount, PAL/NTSC

DIMENSIONS



CABC600P(N)I-30WC



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unit: mm

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