

## CABC600P(N)I30 / CABC600P(N)I50

### 600TVL HIGH RESOLUTION IR OUTDOOR FIXED BULLET CAMERA

Honeywell Vista series CABC600P(N)I30 and CABC600P(N)I50 IR Outdoor Fixed Bullet Cameras 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)I30 and CABC600P(N)I50 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)I30 and CABC600P(N)I50 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 images
- CABC600PI30 – f=4 / 6 / 8 / 12mm selectable; 25 to 30m IR Visible Range
- CABC600PI50 – f=12 / 16 / 25mm selectable; 40 to 50m IR Visible Range
- Anti-flare Double Glass
- Intelligent IR Compensation
- 12 VDC Input Voltage
- IP66
- Support Wall Mount and Ceiling Mount



# CABC600P(N)I30 / CABC600P(N)I50

www.black.honeywell.com

## 600TVL HIGH RESOLUTION IR OUTDOOR FIXED BULLET CAMERA

### SPECIFICATIONS

Model	CABC600P(N)I30	CABC600P(N)I50
Image Sensor	1/3" SONY Super HAD II CCD	
Signal System	PAL: CABC600PI30 NTSC: CABC600NI30	PAL: CABC600PI50 NTSC: CABC600NI50
Effective Pixels	PAL: 752(H) x 582(V); NTSC: 768(H) x 494(V)	
Horizontal Resolution	Color 600TVL; B/W 650TVL	
Lens	Fixed f=4/6 /8/12mm selectable	Fixed f=12/16 /25mm selectable
IR LED	850 nm, 36pcs $\phi$ 5 Led	850 nm, 32pcs $\phi$ 8 + 10pcs $\phi$ 5 Led
IR Beam Distance	25 - 30 m	40 - 50 m
Minimum Illumination	0.1 Lux (IR LED OFF) / 0 Lux (IR LED ON)	
S/N Ratio	More than 52 dB	
AES	PAL: 1/50 - 1/100,000 sec; NTSC: 1/60 - 1/100,000 sec	
BLC	Auto	
White Balance	Auto	
AGC	Auto	
Gamma Correction	0.45	
Sync Mode	Internal	
Video Output	1.0 Vp-p, 75 Ohm	
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	
Dimensions	78 (D) x 170 (L)mm (see dimension diagram for details)	96 (D) x 250 (L)mm (see dimension diagram for details)
Weight	550g	900g
Certificate	CE, FCC, C-tick	

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

# VISTA

# Honeywell

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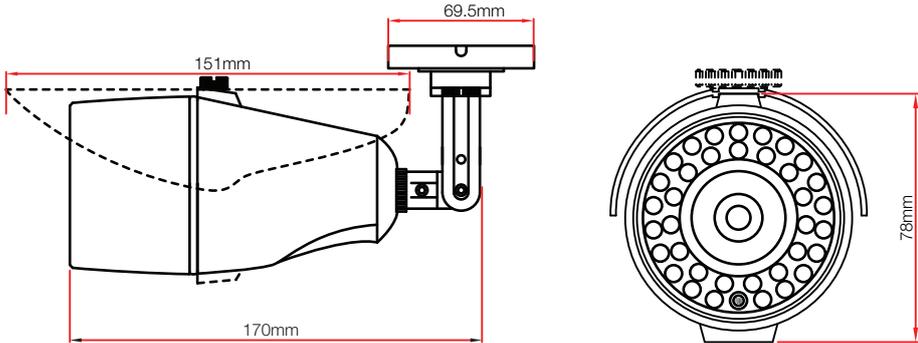
## 600TVL HIGH RESOLUTION IR OUTDOOR FIXED BULLET CAMERA

### ORDERING

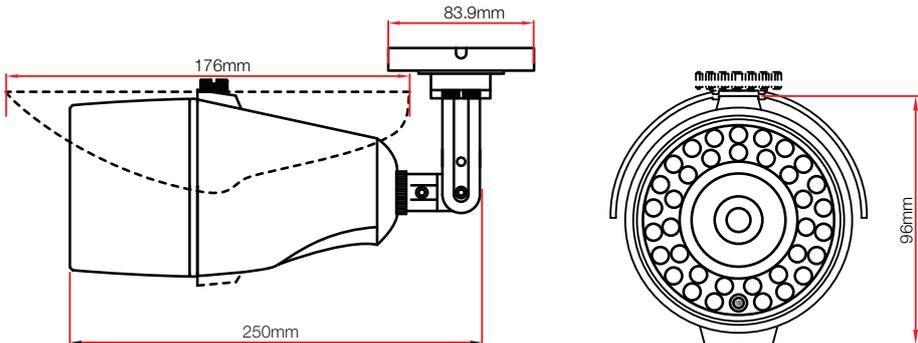
CABC600P(N)I30	
CABC600PI30-40 (PAL) CABC600NI30-40 (NTSC)	IR Outdoor Fixed Bullet Camera, 600TVL, 0 Lux (IR LED ON), Day/Night, 12 VDC, 4mm, IR distance: 25 - 30mm, IP66, Support wall mount and ceiling mount, PAL/NTSC
CABC600PI30-60 (PAL) CABC600NI30-60 (NTSC)	IR Outdoor Fixed Bullet Camera, 600TVL, 0 Lux (IR LED ON), Day/Night, 12 VDC, 6mm, IR distance: 25 - 30mm, IP66, Support wall mount and ceiling mount, PAL/NTSC
CABC600PI30-80 (PAL) CABC600NI30-80 (NTSC)	IR Outdoor Fixed Bullet Camera, 600TVL, 0 Lux (IR LED ON), Day/Night, 12 VDC, 8mm, IR distance: 25 - 30mm, IP66, Support wall mount and ceiling mount, PAL/NTSC
CABC600PI30-120 (PAL) CABC600NI30-120 (NTSC)	IR Outdoor Fixed Bullet Camera, 600TVL, 0 Lux (IR LED ON), Day/Night, 12 VDC, 12mm, IR distance: 25 - 30mm, IP66, Support wall mount and ceiling mount, PAL/NTSC
CABC600P(N)I50	
CABC600PI50-120 (PAL) CABC600NI50-120 (NTSC)	IR Outdoor Fixed Bullet Camera, 600TVL, 0 Lux (IR LED ON), Day/Night, 12 VDC, 12mm, IR distance: 40 - 50mm, IP66, Support wall mount and ceiling mount, PAL/NTSC
CABC600PI50-160 (PAL) CABC600NI50-160 (NTSC)	IR Outdoor Fixed Bullet Camera, 600TVL, 0 Lux (IR LED ON), Day/Night, 12 VDC, 16mm, IR distance: 40 - 50mm, IP66, Support wall mount and ceiling mount, PAL/NTSC
CABC600PI50-250 (PAL) CABC600NI50-250 (NTSC)	IR Outdoor Fixed Bullet Camera, 600TVL, 0 Lux (IR LED ON), Day/Night, 12 VDC, 25mm, IR distance: 40 - 50mm, IP66, Support wall mount and ceiling mount, PAL/NTSC

### DIMENSIONS

CABC600P(N)I30



CABC600P(N)I50



# CABC600P(N)I30 / CABC600P(N)I50

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**600TVL HIGH RESOLUTION IR OUTDOOR FIXED  
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**VISTA**  
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