

HDC-6605P(N)VI

www.asia.security.honeywell.com

600TVL HIGH RESOLUTION VANDAL-PROOF IR VARI-FOCAL DOME CAMERA

Honeywell HDC-6605P(N)VI vandal-proof IR vari-focal dome camera delivers high resolution images with 600TVL to offer accurate color reproduction performance. With IP66 housing, the HDC-6605P(N)VI is ideal for both indoor and outdoor applications.

Featuring automatic Day/Night switch, digital noise reduction (DNR), and built-in IR LEDs with 15m IR visible range, the HDC-6605P(N)VI guarantees superb image quality even at zero illumination environments.

HDC-6605P(N)VI is equipped with Wide Dynamic Range (WDR) which is designed for 24x7 surveillance in facilities where intensity of illumination can vary excessively. It is also developed with Honeywell's proprietary BMB™ technology (Black Mask BLC) which detects, masks and blocks glares automatically, making the image quality of the surroundings unaffected and remains visible and clear. BMB™ is particularly useful and suitable for parking lot and highway surveillance at night time.

Market Opportunities

Honeywell HDC-6605P(N)VI vandal-proof IR vari-focal dome camera is a high quality surveillance solution. With 600TVL, WDR, BMB™, DNR, 18 IR LEDs and IP66 housing, the camera is ideal for both indoor and outdoor applications where high resolution and sensitive detection are required, such as shopping centres, hotels, office buildings, financial institutions, parking lots, entrances, highways and so forth.

FEATURES

- Ultra high resolution: 600 TVL
- Min. illumination: 0 Lux (IR ON)
- 18 IR LEDs; 10 – 15m IR range
- Honeywell BMB™ technology
- AES, BLC, White Balance, Digital WDR, digital spot compensation, lens shaded control, horizontal mirror
- Motion detection, privacy masking
- Distance reference lines onto the display for car reverse
- OSD menu
- IP66, vandal-proof casing
- 24V AC / 12V DC



HDC-6605P(N)VI

www.asia.security.honeywell.com

600TVL HIGH RESOLUTION VANDAL-PROOF IR VARI-FOCAL DOME CAMERA

SPECIFICATIONS

Model	HDC-6605PVI	HDC-6605NVI
Scanning System	2:1 interlaced scan	
Image Sensor	1/3" SONY Super HAD II CCD	
Effective Pixels	PAL: 752 x 582	NTSC: 768 x 494
Horizontal Resolution	600TVL	
Lens	2.8 - 10mm DC	
Minimum Illumination	0 Lux (IR On)	
IR Light	IR LED x 18pcs	
IR Distance	10 - 15m	
IR LED Control	IR LED ON when less than 3 Lux	
Video Output	1.0Vp-p composite video, 75 Ohm	
Sync. System	Internal	
S/N Ratio	≥ 50dB (AGC Off)	
Auto Gain Control	High / Mid / Low / Off	
Electronic Shutter	Auto / Anti-flickering (FLK) / Manual (1/50 - 1/100000)	
Day/Night	Auto / B/W / Color / EXT	
White Balance	ATW 1 / ATW 2 / AWC: SET/Manual	
BLC	BMB™ / BLC / OFF	
Digital WDR	Off / On (0 - 63 levels adjustable)	
Gamma	LCD: 0.55 / CRT: 0.45 / User-defined (0.01 - 1.0 adjustable)	
DNR	2DNR On / Off	
Mirror	Off / H. Mirror	
Privacy Masking	Off / On (8 zones selectable)	
Motion Detection	Off / On (4 zones adjustable)	
Picture Adjustment	Contrast / Sharpness	
Display Mode	CRT / LCD / User	
OSD	English / Simplified Chinese	
Casing	Aluminium alloy	
Rating	IP66 vandal-proof	
Mounting	Ceiling mount	
Power Supply	12V DC / 24V AC	
Power Consumption	<6W	
Dimensions	150(D) x 112(H) mm	
Weight	1120g	
Operating Temperature	-20°C to 50°C	
Relative Humidity	80% (non-condensing)	
Certificate	CE, FCC, UL	CE, FCC

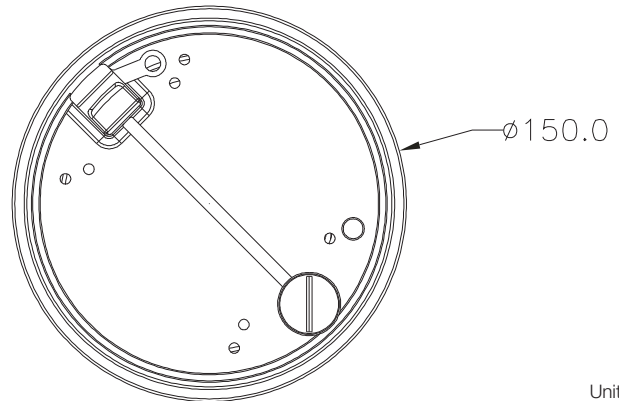
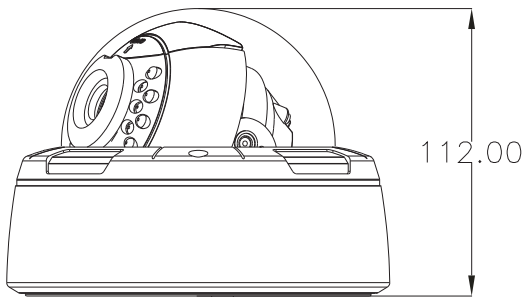
*Note: Honeywell reserves the right, without notification, to make changes in product design and/or specifications.

HDC-6605P(N)VI

www.asia.security.honeywell.com

600TVL HIGH RESOLUTION VANDAL-PROOF IR VARI-FOCAL DOME CAMERA

DIMENSIONS



Unit: mm

ORDERING

HDC-6605PVI	600TVL IR Fixed Dome camera, 1/3"CCD, 2.8 - 10mm DC, SDN, 12V DC / 24V AC, PAL
HDC-6605NVI	600TVL IR Fixed Dome camera, 1/3"CCD, 2.8 - 10mm DC, SDN, 12V DC / 24V AC, NTSC

HDC-6605P(N)VI

www.asia.security.honeywell.com

**600TVL HIGH RESOLUTION VANDAL-PROOF IR
VARI-FOCAL DOME CAMERA**