

# Incredible Image Performance

## Ultimate Series: Motorized Vari-focal HDCVI IR Bullet in 2.0MP & 5MP

Experience unparalleled performance with the Ultimate Series from Securview, with image performance of 5.0MP/ Ultra HD, Vari-focal , true WDR and audio.

- Stream up to 2MP (1920 × 1080) at 30fps
- Smart infared illumination, up to 80m range
- 5MP CMOS sensor for excellent low light performance
- Auto Focus, 2.7mm-13.5mm motorized lens
- Black and white image in low light at 0.001lx
- True WDR (130dB) and 3D noise reduction
- IP67, metal weather rated camera housing
- Supports audio signal via coaxial cable



Stream Ultra HD



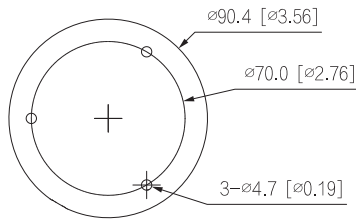
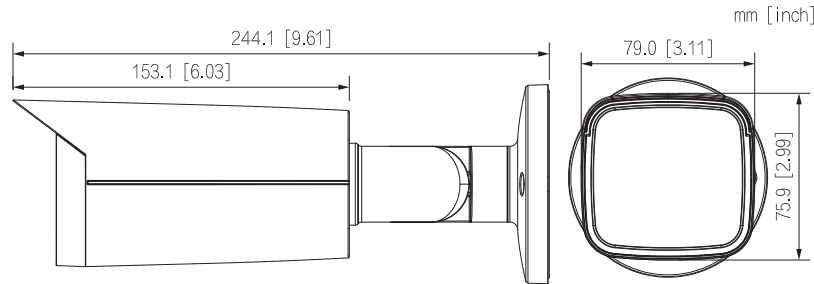
Cross Compatability



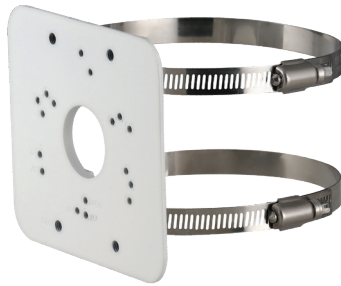
Remarkable low light Performance

| Model                 | CAM670                                                                      | CAM664                                                           |
|-----------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------|
| Image Sensor          | 2MP CMOS                                                                    | 1/2.7" 5.0 Megapixel CMOS                                        |
| Effective Pixels      | 1920 (H) × 1080 (V)                                                         | 2880 (H) × 1620 (V)                                              |
| Signal Noise Ratio    | > 65dB                                                                      |                                                                  |
| Lens                  | 2.7mm ~ 13.5mm F1.5 Motorized Lens                                          | 2.7mm ~ 13.5mm F1.6 Motorised Lens, fixed iris                   |
| Angle of View         | (H) 108.° ~ 30° (tele)                                                      | 113° (wide) ~ 31° (tele)                                         |
| Focus                 | Fixed / 0.8m Min. Focus Distance                                            |                                                                  |
| Minimum Illumination  | 0.001 Lux at F1.5 (Colour) / 0 Lux IR Active                                | 0.001 Lux at F1.6 (Colour) / 0 Lux IR Active                     |
| Electronic Shutter    | 1/25 s ~ 1/100,000s                                                         | 1/3 ~ 1/100,000s                                                 |
| Day/Night             | Auto (ICR) / Manual / Colour / BW                                           |                                                                  |
| Infrared Range        | 80m                                                                         |                                                                  |
| White Balance         | Auto / Area WB                                                              | Auto / Manual                                                    |
| Noise Reduction       | 3D NR                                                                       |                                                                  |
| Gain Control          | Auto / Manual                                                               |                                                                  |
| Lighting Compensation | BLC / HLC / WDR/HLC-Pro (120dB)                                             |                                                                  |
| Resolution            | 2.0MP (1920 x 1080) to 960H (960 x 576)                                     | 5.0MP (2880 x 1620) to 960H (960 x 576)                          |
| Frame Rate            | 25fps (1080p and lower)                                                     | 25fps (5.0MP and lower)                                          |
| Transmission Distance | Rated for up to 700m via coaxial cable (performed in ideal test conditions) |                                                                  |
| DORI                  | Detect                                                                      | 44.1m                                                            |
|                       | Observe                                                                     | 17.6m                                                            |
|                       | Recognise                                                                   | 8.8m                                                             |
|                       | Identify                                                                    | 4.4m                                                             |
| Interface             | Audio Input                                                                 | 1 Channel built-in microphone                                    |
|                       | Alarm Interface                                                             | N/A                                                              |
|                       | Video Output                                                                | 1 x CVI / TVI / AHD / CVBS / Composite Video Output (DIP switch) |
|                       | OSD Menu                                                                    | Support                                                          |
| Environmental         | Ingress Protection                                                          | IP67                                                             |
|                       | Vandal Resistant                                                            | N/A                                                              |
|                       | Housing                                                                     | Metal                                                            |
|                       | Power Input                                                                 | 24VAC / 12VDC                                                    |
|                       | Power Consumption                                                           | < 12.5W                                                          |
|                       | Dimensions                                                                  | 244.1mm x 90.4mm x 90.4mm                                        |
|                       | Weight                                                                      | 0.82kg                                                           |
| Operating Environment | -30° to +60°C / RH95% (max)                                                 |                                                                  |

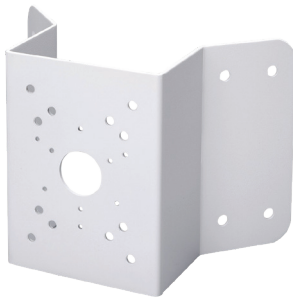
Diagram



Accessories



Pole Mount (MB1027)



Wall Mount Camera Bracket (MB1026)



Adapter/Junction Box (MB1064)

Models