

Dynacolor proudly announces its latest Dyna**Hawk**<sup>TM</sup> Ultra High Definition Box IP Camera, Z6 Series. Utilizing SONY high class CMOS sensor, Z6 offers up to 4k2k resolution in real-time frame rate, that provides extraordinarily detailed image without losing any movement.

With state-of-the-art encoder SOC, Z6 is capable of streaming out 8M resolution real-time or 2M resolution in 120 fps super high frame rate streams. While multiple Region of Interest (ROI), 3D Noise Reduction, and Low Latency mode are all supported with Ultra HD streaming for different application scenarios, Z6 only requires low consumption power that saves the expense for users.

Besides flexible software features, Z6 is built-in with Auto Back Focus (ABF) function. User can simply adjust focus by clicking control buttons on webpage that makes focus adjustment easier under 8M resolution and also makes remote focus tuning available after installation.

With all features above, Z6 Series Ultra HD Box IP Camera is applicable for many different scenarios like office, school, hotel lobby, stadium, factory, and airport. Moreover, 4k2k Ultra HD provides 4 times better resolution than Full HD, thus Z6 can give 4 times the detail than ordinary 2M cameras that makes Z6 especially suitable for wide angle monitor zone such as building entrance, parking lot, and highway monitor.

## **Key Features**

- 3M / 6M Sony CMOS Sensor
- Ultra HD 4K2K@30 fps or Full HD 1080P@120 fps
- Specific ARM or Analytics Hardware Acceleration
- Multiple and Dynamic ROI Windows
- Auto Back Focus Fonction
- 3D Motion Compensated Noise Reduction (MCTF)
- Text Ovelay and Privacy Masks
- Onvif Support

## **Demo Video**





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