

Thermal Imaging for Perimeter Protection

Thermal cameras can detect minute differences of heat signatures emitted from all objects, including the ground, people, car, animal, etc. So they can produce high-contrast images even in the complete darkness, rain, light fog, and smoke. When an intruder wants to break-in interior of sites, no one can escape the 'thermal eyes'.

Dahua Thermal Solution Values

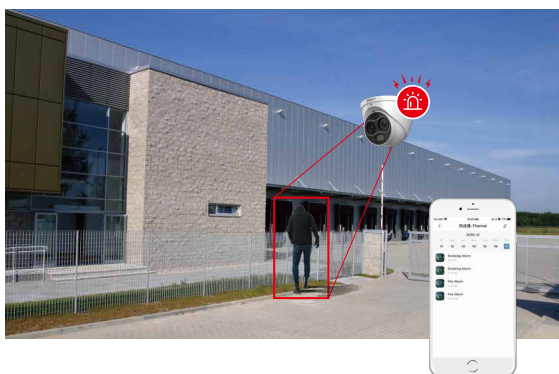


Higher Thermal Resolution

Eureka series are equipped with the dual-spectral module that delivers accurate and verified alarm. The 256×192 sensor's effective pixels improve 156% than other brands with 160×120. Needless to say, visible light stream also updates from 2MP to 4MP, ensuring clear images and higher performance.

Superior AI Performance

Benefit from Dahua powerful artificial intelligence strength, it has been comprehensively optimized with sharper, crisp, enhancing the differentiation between types of objects, interfering targets filtering, dim targets detection etc.



Smart Linkage

When an abnormal movement is detected, cameras can enable real-time audio response and white-light illumination to warn off suspicious targets, and alarm clips also can be for the subsequent verification. Push notifications will be sent to security personnel to quick response via email or Dahua mobile app.

Extending Security Scopes

All-in-one security solution designed to solve more pain points from the all kinds of sites. Dahua Eureka series feature more intelligent functions such as fire prevention for indoor warehouse, high-risk behavior smoking detection for public no-smoking area, call detection for petrol or gas station etc.



Recommended Products

DH-TPC-DF1241

Mini Hybrid Eyeball Camera

- Thermal resolution: 256×192
- Thermal lens: 2/3.5/7mm
- Visible resolution: 4MP
- Visible lens: 3/4/8mm



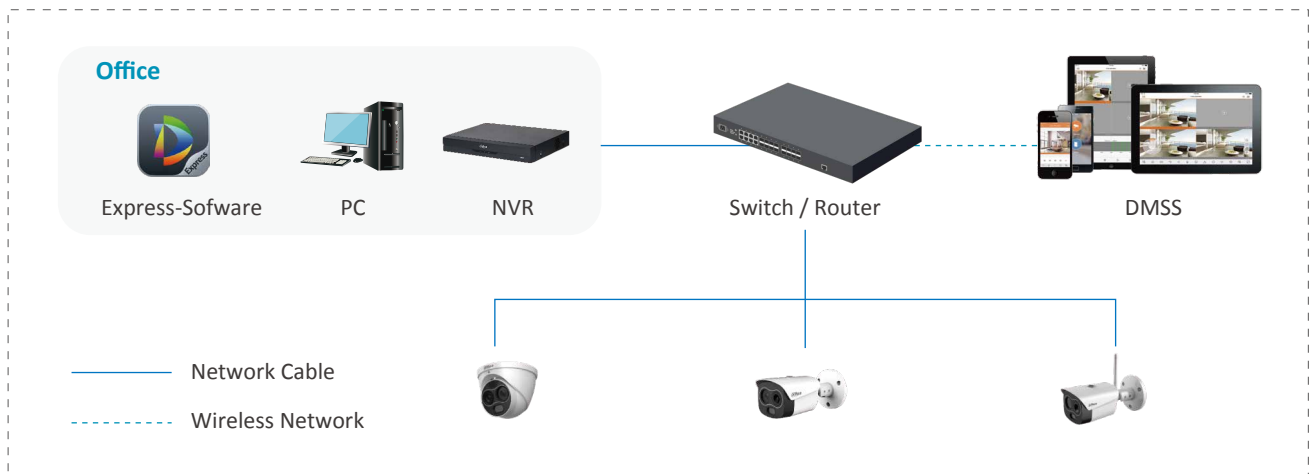
DH-TPC-BF1241 / DH-TPC-BF1241-WiFi

Mini Hybrid Bullet Camera

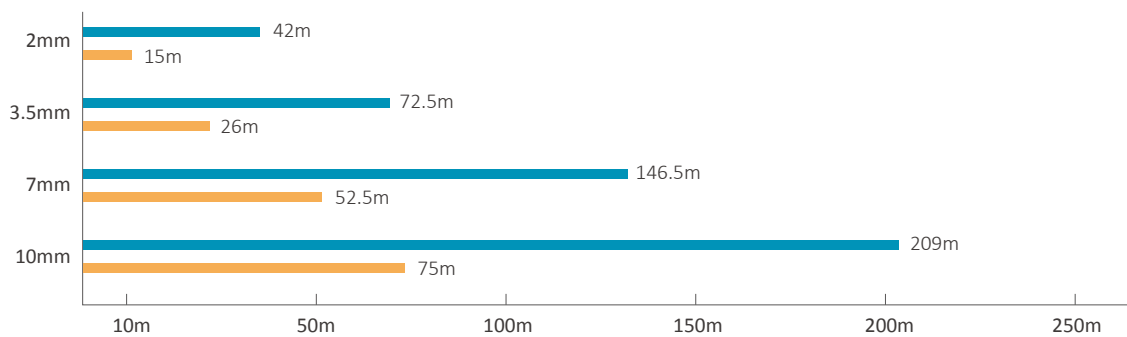
- Thermal resolution: 256×192
- Thermal lens: 3.5/7/10mm
- Visible resolution: 4MP
- Visible lens: 4/8/12mm
- Wi-Fi optional



Recommended Solution



Effective Coverage



Vehicle(4x1.4m)



Human(1.8x0.5m)

PS: the data is only used to reflect the maximum performance of the camera, and the performance of intelligence depends on the actual conditions on the site.

* Design and specifications are subject to change without notice.

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