# IPC3628SR-ADF28KM-WP

OwlView 4K Wise-ISP Turret IP Security Camera with a 2.8mm Fixed Lens

**Hindsight2020**
**Security Services**




- **Ultra-Low Light Performance**: Equipped with a large 1/1.8" sensor and an F1.0 aperture lens, the OwlView camera captures maximum light to produce bright, clear images, even in near-total darkness. Say goodbye to grainy, washed-out night footage.
- **Wise-ISP Technology**: Utilizing advanced AI algorithms, the Wise-ISP technology enhances image clarity and brightness while minimizing digital noise and smearing. This ensures that every detail is captured with precision, no matter the time of day.
- **4K Resolution**: With a resolution of 8MP, the OwlView Turret Camera delivers sharp, detailed video that makes identifying faces and other critical details easier than ever.
- **24/7 Color Imaging**: Unlike traditional cameras that rely on infrared or white lights for night vision, the OwlView camera maintains full-color imaging around the clock, offering superior situational awareness without the need for IR or white lights.
- **Dynamic Range**: The camera's wide dynamic range (WDR) of 120dB ensures excellent performance in challenging lighting conditions, effectively balancing out shadows and highlights for more accurate images.
- **Robust Design**: Built to withstand the elements, the OwlView Turret Camera is IP67 weatherproof, making it an ideal choice for both indoor and outdoor installations. Its compact, vandal-resistant design adds an extra layer of security.

| Product Specifications | |
|---|---|
| Camera Type | IP |
| Form Factor | Turret |
| Resolution | 8MP |
| Max Resolution | 3840 x 2160 |
| Frames Per Second | 20 fps |
| Image Sensor | 1/1.8" CMOS |
| Lens Type | Fixed Lens |
| Focal Length | 2.8mm |
| Field of View | 110.4° |
| Illumination Type | White Light |
| Weatherproof Rating | IP67 |
| Video Bitrate | 128 Kbps~6144Kbps |
| Onvif Compatible | Yes |
| Artificial Intelligence | Yes |

- **Easy Integration**: Compatible with a wide range of network protocols and management systems, this camera integrates seamlessly into existing security setups, offering flexible and scalable solutions for any environment.