

DH-SDT8C842-8P-FA-APV-0280

Dahua SDT8C842-8P-FA-APV-0280 X-Spans 8MP Dual Panoramic and PTZ Network Camera with 42x Optical Zoom

Description

The Dahua SDT8C842-8P-FA-APV-0280 X-Spans 8MP Dual Panoramic and PTZ Network Camera with 42x Optical Zoom, offers a comprehensive security solution, thanks to its innovative dual camera design. Featuring a panoramic camera and a powerful 42x zoom PTZ camera with AI functionalities. Featuring an exceptional 8MP Dual Panoramic and PTZ Network Camera, the Dahua SDT8C842-8P-FA-APV-0280 also boasts a built-in wiper, IP67 weatherproof rating, and sound and light alarm, this camera is ideal for diverse security applications demanding unparalleled coverage, exceptional detail, and superior performance in harsh environments.

Key Features:

- **Dual Panoramic Views:** Capture an expansive field of view with two integrated 4MP panoramic sensors, ideal for monitoring large areas without blind spots. (2 × 4 MP 1/1.8" CMOS image sensor)
- **High-Resolution Detail Camera:** Gain exceptional clarity with the dedicated 8MP detail camera featuring a powerful 42x optical zoom. (8MP 1/1.8" CMOS image sensor)
- **Unmatched Zoom Capability:** The 42x optical zoom of the detail camera allows you to zoom in on distant objects for clear identification, even at extreme distances.
- **Superior 8MP Resolution:** Experience exceptional image quality with 8MP resolution across the panoramic views, ensuring you can identify crucial details even in challenging lighting conditions.
- **Auto Tracking:** The camera automatically tracks moving objects within the panoramic scene(s), keeping them in focus for continuous monitoring.
- **Perimeter Protection:** Define virtual zones within the view and receive alerts when objects enter or exit unauthorised areas.
- **Face Detection:** Leverage facial recognition technology to identify individuals within the scene for enhanced security.



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Product Specifications

Weight	kg
Brand	<i>Dahua Technology</i>
Form-factor	<i>PTZ (Pan Tilt Zoom)</i>
Lens	<i>5.5 – 231mm, 2.8mm</i>
Colours	<i>White</i>
Product-range	<i>X-Spans</i>
Protection-rating	<i>IP67, TVS 8000 V</i>
Resolution	<i>8MP</i>
Camera-type	<i>Network (IP), Panoramic (IP)</i>
Series	<i>WizMind</i>