



4K IR 40x Starlight PTZ

Model Number: 8A840WANF

The 4K IR PTZ Dome camera features a 1/1.8-in STARVIS™ CMOS imager with a 40x optical zoom lens, and provides an all in one solution for capturing long-distance video surveillance for outdoor applications. The camera offers **Analytics+** functions at the edge – performing complex real-time face recognition and perimeter protection surveillance. The Dahua Analytics+ algorithms significantly improve accuracy and reliability as compared to standard intelligent features.

Description

Documents

- 1/1.8-in. 8 MP Progressive Scan STARVIS™ CMOS Sensor
- Powerful 40x Optical Zoom Lens
- Smart H.265+ and Smart H.264+ Dual Codecs
- 8 MP at 30 fps Maximum Resolution
- Analytics+ Functions — Face Recognition and Perimeter Protection
- Starlight Technology for Ultra-low Light Sensitivity
- Maximum IR Distance up to 500 m (1640 ft)
- Predictive Focus Analysis (PFA) Technology
- Integrated Smart Wiper
- Intelligent Video System with Auto-tracking
- Supports Hi-PoE
- IP67 Environmental Protection
- Five-year Warranty (for products sold through an authorized Dahau Dealer)