



## 4K 8MP IR Camera KIT

EKI-K82T86A

SKU: 157320    UPC: 842571000000

- 4K 8-CHANNEL POE ACUSENSE NVR NXI K-SERIES
- SIX 8MP(4K) IP IR CAMERAS ECI-T28F2(2.8mm)
- 2TB Surveillance Hard Disk Drive
- Motion Detection 2.0 with Human/Vehicle Analysis
- 120 dB True WDR
- Supports H.265+

Specifications Specification-ECI-T28F2CameraImage Sensor 1/2.8" Progressive Scan CMOSMax. Resolution 3840 x 2160Min. Illumination Color: 0.01 Lux @ (F2.0, AGC ON), B/W: 0 Lux with IRShutter Time 1/3 s to 1/100,000 sDay i¼† Night IR cut filterAngle Adjustment Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°LensLens Type Fixed focal lens, 2.8 mmFocal Length i¼† FOV horizontal FOV 108°, vertical FOV 60°, diagonal FOV 127°Lens Mount M12Iris Type FixedAperture F2.0DORI D: 81 m, O: 32 m, R: 16 m, I: 8 mIlluminatorSupplement Light Type IRSupplement Light Range Up to 30 mSmart Supplement Light YesIR Wavelength 850 nmVideoMain Stream50 Hz:12.5 fps (3840 x 2160),20 fps (2592 x 1944),25 fps (2688 x 1520, 1920 x 1080, 1280 x 720)60 Hz:15 fps (3840 x 2160),20 fps (2592 x 1944),30 fps (2688 x 1520, 1920 x 1080, 1280 x 720)Sub-Stream50 Hz: 25 fps (1280 x 720, 640 x 480, 640 x 360)60 Hz: 30 fps (1280 x 720, 640 x 480, 640 x 360)Video CompressionMain stream: H.265+/H.264+/H.265/H.264Sub-stream: H.265/H.264/MJPEGVideo Bit Rate 32 Kbps to 16 MbpsH.264 Type Baseline Profile/Main Profile/High ProfileH.265 Type Main ProfileBit Rate Control CBR/VBRRegion of Interest (ROI) 1 fixed region for main streamAudioAudio Type Mono soundEnvironment Noise Filtering YesAudio Sampling Rate 8 kHz/16 kHzAudio Compression G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC