IPC3618SB-ADF28KMC-I0

4K Tri-Guard NDAA-Compliant Weatherproof Turret IP Security Camera 2.8mm Fixed Lens with Deep Learning AI, Active Deterrence, and 24/7 Color Illumination (U1-4KT-TG)

Hindsight2020 Security Services



- 24/7 color footage with ColorHunter technology
- Active deterrence to scare off potential intruders
- Deep learning AI-powered technology recognizes humans and vehicles, cutting down on false alarms
- High quality image with 8MP, 1/2.8"CMOS sensor
- Supports various resolutions and codecs
- Smart intrusion prevention to filter out false alarms with Cross Line, Intrusion, Enter Area, and Leave Area detection
- Sound and light alarm linkage when Smart intrusion prevention is triggered
- People counting feature for statistical scenarios
- Clear image in strong light with 120dB true WDR technology
- Supports 9:16 corridor mode for narrow spaces
- Built-in mic and speaker for audio communication
- Smart IR with up to 98ft (30m) IR distance
- 256GB MicroSD card support for local storage
- IP67 protection against harsh weather and dust

Product Specifications	
Camera Type	IP
Form Factor	Turret
Resolution	8MP
Max Resolution	3840 x 2160
Frames Per Second	30 FPS
Image Sensor	1/2.8", Progressive Scan, CMOS
Lens Type	Fixed Lens
Focal Length	2.8mm
Field of View	106.7°
Illumination Type	Infrared
IR Range	Up to 100ft
Video Compression	Ultra H.265|H.265|H.264
Weatherproof Rating	IP67
Video Bitrate	16Mbps
Artificial Intelligence	Yes
Power Supply	DC12V|POE
Power Consumption	Max 10.5W
Operating Temperature	-22°F ~ 140°F (-30°C ~ 60°C)
Weight	1.058lb (0.48kg)