



HIKVISION

4MP AcuSense Fixed Mini Eyeball IP Camera

DS-2CD2543G2-IWS 2.8mm

SKU: 112977 UPC: 842571000000

Empowered by deep learning algorithms, Hikvision AcuSense technology brings human and vehicle targets classification alarms to front- and back-end devices. The system focuses on human and vehicle targets, vastly improving alarm efficiency and effectiveness.

Features

High quality imaging with 4 MP resolution Clear imaging against strong backlight due to 120 dB WDR technology Efficient H.265+ compression technology Focus on human and vehicle targets classification based on deep learning Audio and alarm interface available Realizing Wi-Fi connection and easy installation Water and dust resistant (IP67) and vandal resistant (IK08)

Image Sensor	1/3" Progressive Scan CMOS
Max. Resolution	2688 x 1520
Min. Illumination	Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Day & Night	ICR Cut
Angle Adjustment	Pan: -30° to 30°, tilt: 0° to 75°, rotate: 0° to 360°
Lens Type & FOV	2.8 mm, horizontal FOV 104.3°, vertical FOV 55.9°, diagonal FOV 123.8°
Aperture	F1.6
Region of Interest	1 fixed region for main stream and sub-stream
Simultaneous Live View	Up to 6 channels
Audio	1 input (line in), two-core terminal block, max. input amplitude: 3.3 Vpp, input impedance: 4.7 KΩ, interface type: non-equilibrium 1 output (line out), two-core terminal block, max. output amplitude: 3.3 Vpp, output impedance: 100 Ω, interface type: non-equilibrium
Alarm	1 input, 1 output
Basic Event	Motion detection (human and vehicle targets classification), video tampering alarm, exception
Smart Event	Line crossing detection, intrusion detection Face detection
Perimeter Protection	Line crossing, intrusion Support alarm triggering by specified target types (human and vehicle)
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)