

# IP CAMERA COMPARISON CHART

Category	Value Express	Value 2XX3	Performance 2XX5	Smart Pro 5 Series	DeepInView 7 Series
Image Quality	2 MP: 0.028 Lux 4 MP: 0.018 Lux Digital WDR 4 MP VF 120 dB WDR	2 MP: 0.028 Lux 4/6 MP: 0.018 Lux 120 dB True WDR	2 MP: 0.008 Lux 4 MP: 0.009 Lux 5 MP: 0.027 Lux 6/8 MP: 0.016 Lux Powered by DarkFighter 120 dB True WDR	2/4 MP: Color: 0.002 Lux 6/8/12 MP: Color: 0.009 Lux 2/4 MP DarkFighter 120 dB True WDR 2/4 MP 140 dB WDR	2/4 MP: Color: 0.002 Lux 6/8/12 MP: Color: 0.007 Lux 2/4 MP DarkFighter 120 dB True WDR 2/4 MP 140 dB WDR
Max Resolution	4 MP	6 MP	8 MP	12 MP	8 MP
Codec	H.265+	H.265+	H.265+	H.265+	H.265+
Video Content Analysis	---	3 VCA Line Crossing, Intrusion, Face Detection	5 VCA Line Crossing, Intrusion, Object Removal, Unattended Baggage, Face Detection	10 VCA Line Crossing, Intrusion, Object Removal, Unattended Baggage, Entrance and Exit Detection, Scene Change, Audio Exception, Defocus, Face Detection	10 VCA Plus AI GPU Line Crossing, Intrusion, Object Removal, Unattended Baggage, Entrance and Exit Detection, Scene Change, Audio Exception, Defocus, Face Detection Plus AI Human/Vehicle/Face
Multiple Streams	2	3	3	10	10
Max Frame Rate	30 fps	30 fps	2 MP @ 60 fps	2 MP @ 60 fps	2 MP @ 60 fps
Analytics	---	3	6	10	10 by AI GPU
EXIR 2.0	✓ (EXIR: Fixed dome & bullet)	✓	✓	✓	✓
Power output for PIR, Sensors, Microphones	---	---	---	✓	✓
Electric Image Stabilization	---	---	---	✓	✓
Digital Noise Reduction	✓	✓	✓	✓	✓
IP Address Filtering	---	---	---	✓	✓
Defog	---	---	---	✓	✓
Heater	---	---	---	✓ (Outdoor models)	✓ (Outdoor models)
Temperature Range	-30° C to 50° C (-22° F to 122° F)	-30° C to 60° C (-22° F to 140° F)	-30° C to 60° C (-22° F to 140° F)	-40° C to 60° C (-40° F to 140° F) Outdoor models only	-40° C to 60° C (-40° F to 140° F) Outdoor models only

