

Predator Camera Features
Colour / Mono Imager
Zoom - optical + digital
Zoom - total
Line resolution
Pixels
Horizontal view angle
Lens size
ExView technology
Min sensitivity - colour
Min sensitivity - colour int
Min sensitivity - mono int
Signal/noise ratio
Picture freeze
Picture flip

18x Col/Mono External	28x Col/Mono External	36x Col/Mono External
YES	YES	YES
1/4" EXview HAD	1/4" Super HAD	1/4" EXview HAD
18x, 12x	28x, 12x	36x, 12x
216x	336x	432x
550	550	540
752(H) x 582(V)	752(H) x 582(V)	752(H) x 582(V)
2.8°(T) 48° (W)	2.1°(T) 55.8° (W)	1.7°(T) 57.8° (W)
4.1 - 73.8 mm	3.5 - 98.0 mm	3.4 - 122.4 mm
YES	YES	YES
0.7 Lux	0.25 Lux (50 IRE)	1.4 Lux (50 IRE)
0.05 Lux	0.07 Lux	0.1 Lux
0.01 Lux	0.01 Lux	0.01 Lux
>50 dB	>50 dB	>50 dB
YES	YES	YES
YES	YES	YES

PREDATOR FEATURES
Video output
Scanning
Focus/iris
Presets
Tours
Learned patrols
Remote reset
Dynamic privacy zones
Preset titling
Telemetry
Protocols - includes
Variable pan speed/coverage
Variable tilt speed
Tilt coverage
Auto homing
Col/mon changeover
Line lock
Operating temperature
Power
Recommended PSU
Mounting options
Operational enhancements
Certification

All PREDATOR units have the following functions
1 V p p, 75Ω
PAL or NTSC
Auto / manual
360
16 (max 90 presets per tour)
4 mimic tours - up to 30 minutes duration each
Via OSD, IP network or dial up
Up to 32, 6 present on screen simultaneously, 4 levels of opacity
YES
Coaxial or RS485 (auto select)
360, Pelco P/D/Coaxitron, BBV Coax, Ultrak RS485, Forward Vision, VCL RS485/Coax
0.1 - 120°/sec, 360° continuous rotation, absolute positioning
0.1 - 120°/sec, absolute positioning
180°
Goes to preset, tour or mimic tour after prescribed time (menu)
3 levels - menu set up
enable/disable
-20 to 50°C
24Vac 80VA
PRED-PSU
Wall, Corner, Pole, Soffit
Telemetry and power with opto isolation
Safety mark : CE approval; Ingress : IP67

360PRED1510-9v1

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 PREDATOR is a registered trademark of 360 Vision Technology Ltd.
 The manufacturer reserves the right to change specifications without notice.
360 Vision Predator units are covered by a 3 year warranty valid from delivery date. Warranty cover is based on return to 360 Vision UK Factory with a pre-issued RMA Number.

PREDATOR options:



World class manufacturing in the United Kingdom

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