

Product Data Sheet

Full 1080P High Definition Video



Highlight suppression feature for bright lights.....

POE Now available

HD HMA Predator now available as a POE version, lamps available up to IR100WL.

940nm IR Leds

Choice of standard 850nm or covert 940nm also available.

High Speed High Definition Ruggedised Pan Tilt and Zoom Camera

Predator Radar

Unique Integrated Radar & Predator 1080P HD Camera
Cost Effective Perimeter / Wide Area Surveillance / Up to 200m Radius / 400m Diameter Constant Surveillance.

Predator Radar is designed for applications where wide area detection and tracking of moving objects is required.

Predator radar does not need visual clarity and therefore works in all weather conditions – rain, fog, snow, mist, and coastal as well as extreme hot and cold climates.

Predator radar scans 360 degrees twice every second to detect and automatically track up to 20 simultaneous objects.

Multiple objects can be tracked using sophisticated and intelligent “time share” alarm handling – ensuring all alarms are evenly or priority handled.

Alarms are overlaid on screen to notify the operator that a target is being tracked, even when the camera is looking elsewhere.

Incorporating software features such as controlling predator intelligent illumination to give white light “spotlight” tracking for human activation or infra-red for vehicle activation.

Built in EDGE Recording Option – 128 or 256GB storage on board

Continuous / Time Lapse / FTP Upload / Network Loss / Alarm Scheduled recording option to on board storage.

Can include any Predator camera option including:

20x, 30x HD 720p / 1080p
Thermal range – 336 or 640 pixel

HD	NIGHT VISION	NIGHT VISION ULTRA
HD 1080p Auto Focus 30x Zoom Lens Low Lighting: Colour 0.35 Lux Mono 0.013 Lux	HD 720P Auto Focus 30x Zoom Lens Very Low Lighting Colour 0.25 Lux Mono 0.008 Lux	HD 1080p Auto Focus 20x Zoom Lens Ultra Low Lighting Colour 0.1 Lux Mono 0.008 Lux