






# Raicom Thermal Imaging Cameras

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Model	Product Name	List Price	Function Description	Picture
RC-VLV330IR5	Intelligent integrated PTZ thermal imaging camera	R 170,250	Night vision distance 800m to people, combines double-spectrum photodetector with double video output, can work all day. Visible night: 36x SONY integrated colour to black CCD camera. Long-wave infrared: 8-14um uncooled infrared detector, 50mm Ge lens, can penetrate fog, rain, snow, 2x electronic expansion and many kinds of pseudo colours, electronic aiming indicator. Integrated intelligence design, 0°~80°/s, 360°continuous horizontal rotating, tilt range +90°~-90°, 128 pre-setting points, 6 tracking paths, 30s self-checking, keep watching function, baud rate 2400~9600, PELCO D/P protocol control, OSD menu, easy to operate.	
RC-IR50	Infrared Thermal Imaging camera	R 122,580	Detecting Distance: 2000m(to vehicles); 800m(to people) Recognize Distance :500m(to vehicles);200m(to people) Field of View :10°x7° Focal Length :50mm NETD :50mK@F1.0, 300K Detector 3:24x256 uncooled infrared detector	
SHR-IR100	Infrared Thermal Imaging camera	R 299,640	The fourth uncooled focal plane array detector, resolution 324x256, spectrum 8~14µm, NETD 50mK, lens 100mm, FOV 7.0°x5.6°, F1.0, Electric magnification 2x, iamge dispose, AGC, DDE, 12 color pallettes, PAL/NTSC , AC220V/AC24V/DC12V, RS485 menu control, digital magnification, focus operation, shaped with high strength alluminum alloy, anti dust and salt fog.Effect distance to vehicles 4200m, to people 1600m.	
RC-IR105	Continuous Zooming Therma Imaging camera	R 367,740	The fourth uncooled focal plane array detector, resolution 324x256, spectrum 8~14µm, NETD 85mK, 5X continuous zooming lens, 20-100mm, FOV 6°x27°—7.0°x5.6°, F1.2, Electric magnification 2x, iamge dispose, AGC, DDE , 12 color pallettes, PAL/NTSC , AC220V/AC24V/DC12V, RS485 menu control, digital magnification, focus operation, shaped with high strength alluminum alloy, anti dust and salt fog.Effect distance to vehicles 4200m, to people 1600m.	
RC-IR150	Continuous Zooming Therma Imaging camera	R 385,900	The fourth uncooled focal plane array detector, resolution 324x256, spectrum 8~14µm, NETD 85mK, 2X continuous zooming lens, 75-150mm, FOV 5.13°x3.85°—10.24°x7.69°, F1.2, Electric magnification 2x, iamge dispose, AGC, DDE , 12 color pallettes, PAL/NTSC , AC220V/AC24V/DC12V, RS485 menu control, digital magnification, focus operation, shaped with high strength alluminum alloy, anti dust and salt fog.Effect distance to vehicles 6600m, to people 2400m.	

\* Prices are retail (ZAR) and exclude VAT

[www.raicom.co.za](http://www.raicom.co.za)