



6. ATTACHMENT 1 - TECHNICAL DESCRIPTION OF EUT

Specifications:

Features	USB/EPP port interface with digital camera which provides real time mode and high-resolution mode
Sensor	ElecVision's ARAMIS Sensor featuring low dark current, low smear, and high antiblooming
Resolutio	508480, 320s240 and 160x120 pixels triple mode
Frame rate	Up to 20 FPS for 160x120 realtime mode Up to 10 FPS for 320x240 high-resolution mode
Sensitivity	5 lux
Video format	RGB 24 bits true color
Intelligent control	Auto exposure, Gamma correction
White balance	Automatic via software drive
Data Interface	USB/EPP
Field of view	60 degrees (horizontal)
Depth of view	20cm to infinity
Lens F#	2.0
Dynamic range	48dB
Power consumption	5V / 0.3W