



COS

- Panoramic sight •*
- Compact design •*
- Ruggedized •*



Close opbservation around vehicle



Easy / flexible integration in (exisiting) platforms

Colour camera with 1/2" CCD

Other key features:

60° Horizontal field of view



Colour camera with 1/2" CCD, compact design, panoramic sight and 60° horizontal field of view.

Field Of View (FOV)	
Horizontal FOV	60° +/-2°
Visual spectrum	400 to 700 nm
Line of sight (LOS)	The static LOS relative to the optical axis is adjusted with the size of 1 pixel
Detector	1/2" CCD colour 768 x 576 pixel
Image processing	Automatic exposure contrast enhancement Edge enhancement Automatic white balance False chroma suppression
Input, output and control	
Power supply Video output Control	Complies with MIL-STD-1275D PAL625 acc. ITU-R BT 1700 Optional
Dimensions	95 x 70 x 60 mm
Environmental	Complies with MIL-STD-810 & 461