

Monochrome-Camera

WAT-902H



Features:

Low light camera version with high sensitivity

Visibility is assured in conditions with 0.0003 Lux

Sensitive in the near infrared wavelength (940 nm)

With infrared beam an object can be monitored in darkness

Smear reduction function

High resolution 440.000 pixels

Technical specification

Image sensor	1/2" Interline Transfer CCD Sensor
TV norm	EIA CCIR
Number of pixels	811(H) x 508(V) 795(H) x 596(V)
Sync. System	Internal
Horizontal Resolution	more than 570 TV-lines
Min. Illuminance	0.0003 Lux F1.4 (AGC:High), 0.002 Lux F1.4 (AGC:Low)
S/N Ratio	more than 46 dB p-p
Gamma	0.45
Lens Mount	CS-Mount
AGC	High: 5~50 dB, Low: 5~32 dB
Electr. Shutter	1/50 sec - 1/100,000 sec
Video Out	BAS
Power Supply	12 V \pm 10% DC
Current consumption	160 mA
Operating Temp.	-10°C to +40°C
Dimensions	35.5 mm (W) x 36 mm (H) x 58 mm(L)
Weight	90 g

SDT · Dr. Seitner GmbH

Muehlbachstrasse 20 · 82229 Seefeld / Germany

phone : +49-8152-3720-0 · fax : +49-8152-79880

e-mail : org@sdt-seitner.com · internet : www.sdt-seitner.com