



## DSIII - Fish Eye camera Ø 200 mm - 1000 mm

For your ROVION®-system also a special high-resolution CCD-colour camera with a fish-eye lens is available. This DIGISEWER® camera DSIII offers you the possibility to create developed views of the pipe systems to be inspected.

Pressure tightness	up to max. 1 bar
Panning range	op to max. I but
	•
Rotation range Illumination	- LED-Illumination
√iew angle	190° at F2.0
Focus	30 mm - ∞ (fixed)
Optical zoom	-
Digital zoom	•
Resolution	0.47 Mpixel (PAL; fixed Shutter)
ris control	fixed
Sensitivity to light	0.1 Lux
Location transmission	-
Drive	-
Laser pointer	-
Distance laser	
nternal pressure sensor	-
Angle sensor for panning	-
Angle sensor for rotation	
Protection class	IP68 up to 10 m water depth
Ambient temperature range	0°C-40°C
Storage temperature range	0°C - 40°C
Material	aluminum
Dimensions (ø x L)	90 x 150 mm
Weight	0,9 kg



- CCD-color camera
- Powerful homogenous illumination through LED lighting
- Brightness adjustable in 10 steps
- 190° lens
- Connection for laser ring for deformation measurement



Issue: April 2015 — subject to changes.

