

## AC52 - Axial camera Ø 60 mm - 200 mm

The axial camera **AC52** is used in combination with the **AGILIOS™**- pan & tilt push camera system. Its application area starts at DN 60. The axial camera **AC52** is characterized by its high-grade design, excellent optical qualities and a constantly upright picture.

### Technical data - AC52

Nominal pipe widths	DN 60 up to DN 200
Pipe bend mobility	as of DN 80
Pressure tightness	up to max. 1 bar
Panning range	-
Rotation range	-
Illumination	LED illumination
View angle	74° horizontal (constantly upright picture)
Focus	20 mm - ∞
Optical zoom	-
Digital zoom	-
Resolution horizontal	420 TVL / PAL
Iris control	fixed
Sensitivity to light	0.3 Lux
Location transmission	512 / 640 Hz (to be activated at choice, switch between frequencies)
Drive	-
Laser pointer	-
Distance laser	-
Internal pressure sensor	Display via system status VC200
Angle sensor for panning	-
Angle sensor for rotation	-
Protection class	IP68 up to 10 m water depth
Ambient temperature range	-10 °C - 50 °C
Storage temperature range	-10 °C - 50 °C
Material	stainless steel
Dimensions (L x W x H)	210 x 52 x 52 mm
Weight	0.85 kg



- CCD-colour camera
- Homogeneous illumination through LED lighting
- Light control from 0 - 100%
- Impact-resistant lighting ring
- High sensitivity to light
- Constantly upright picture
- Location transmitter can be activated or switched over
- Stainless steel housing
- Optionally available as EX version