

Level measurement system by WPF camera

Application:

An innovative solution for measuring water levels by camera, the WPF makes it possible to turn a camera into a true level sensor. Connected to a limnometric scale, the WPF analyses images to automatically and accurately measure the level of a watercourse.

Safe and efficient:

Energy efficient, the WPF works both on mains and autonomously on solar panels. Efficient day and night, the WPF incorporates specific algorithms so as not to be disturbed by precipitation degrading visibility.

Complete and compatible:

Compatible with all IP cameras, the WPF easily interfaces with acquisition systems such as LNS control panels and allows you to take measurements and get an image.

Available:

- Large stock of all models.
- Fast Delivery
- Constant technical availability to answer your questions.



C122A-0319

WPF

Case material	AL6061 and ELECTRO POLISHED CRES 304 1mm THK
Dimensions	255.5 x 105 x 31 mm
Weight	about 0.8 kg
Supply voltage	9V to 32V dc
Max consumption	1.5A
Camera power supply relay output	24V dc max 2A max
Operating temperature	-40°C to 85°C
Settings	through an integrated web interface
Maximum number of cameras	4
Camera type	any IP camera
	Ladder sections:
Material	Enamelled plate
Dimensions	500 x 250 x 2.5 mm
Weight	1.65 kg
Mounting	4 holes of 6mm in diameter



31mm



Level measurement system by WPF camera