

Stereo 4K Fish Health Camera

Imenco has developed a new IP based Stereo 4K Ultra High Resolution Fish Health Camera. The 4K Fish Health Camera can be installed as a standalone unit or added as a modular section to our popular Gemini PTZ Feeding & Inspection Camera System.

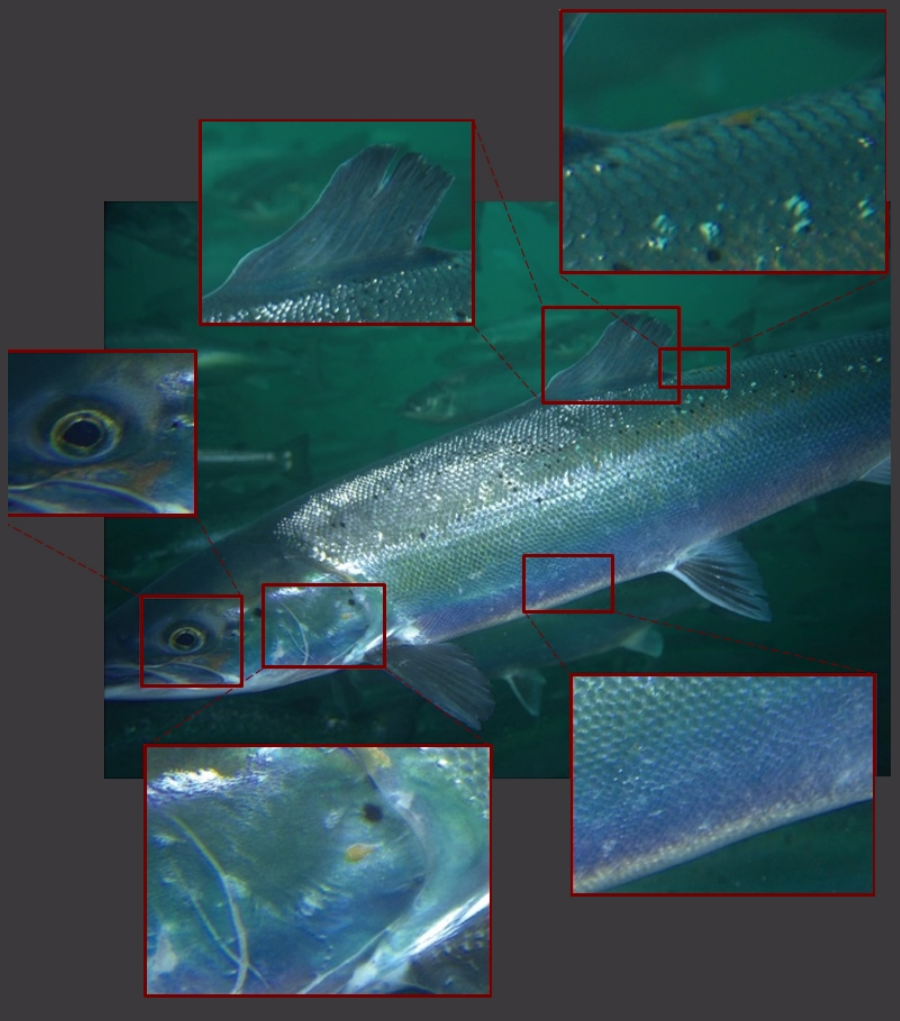
Our new 4K Fish Health Camera provides extremely crisp high resolution 4K images of your fish. These high res images can be zoomed in and used to identify & inspect the health of the fish, check biomass, identify if lice are present, missing or damaged scales, etc.



Feel free to call us anytime on +52 86 41 00, drop us an email at imenco.havbruk@imenco.no or visit our website for contact information

imencohavbruk.no

AQUACULTURE PRODUCTS & SERVICES



FEATURES

- Stereo 4K GigE highres colour camera
- High sensitivity and very good color reproduction under water
- Compact and without moving parts
- Options of integrated sensors
- Industry-leading technology
- Custom software client
- Possibility of 3D display of image
- Prepared for machine vision
- Ethernet: GigE

SPECIFICATIONS

Configuration	2x 12,3MP colour stereo 4K 8FPS cameras
Lens	12MP F 2.8
Lights	6x 5000K/1000Lumen dimmable LED
Focus	Fixed as standard (0,3m to infinity)
Angle of view	84°
Resolution per camera	4096 x 3000 px
Dimensions	Ø227 x 258
Materials	POM / SS316
Depth rating	80 meters
Standard connector	SubConn DBH13
Power consumption	24VDC / 125 W
Weight in air	11,7 Kg
Weight submerged	2,7 Kg