



AquaCam 360 Twin camera



AquaCam 360 Twin is an underwater feeding and inspection camera specially developed for aquaculture, fish farming and submarine applications.

The solution is based on a double PTZ design with synchronized Pan, Tilt and Zoom functions. Synchronization of both PTZ modules provides simplified ease of use during operation

AquaCam 360 Twin offers low light performance technology which provides greater accessibility for locations in critical regions with lack of daylight.



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Product features

- Double feeding and inspection camera
- Full HD 1920 x 1080 resolution @30fps
- Synchronized PTZ modules for smooth transition
- Supports ONVIF protocol
- Excellent low-light performance 0,001 lux (B/W)
- Low weight for easy manual handling (6,4 Kg)
- Communication supported by WiFi or fibre
- Easy integration with VMS or access with Web-browser
- Watertight solution with no moving parts
- Video compression: H.265+/H.265/H.264+/H.264

Product specifications

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|----------------------|-----------------------|
| ▪ Configuration | 1920x1080p |
| ▪ Pan | 360 degrees |
| ▪ Tilt | 180 degrees |
| ▪ Optical zoom | 4x |
| ▪ FOV | 100.5-32.6(wide tele) |
| ▪ Sensitivity | 0.001 lux (B/W) |
| ▪ Dimensions | Ø180x350 |
| ▪ Material | Pom/A316 |
| ▪ Max depth | 100m |
| ▪ Connectors | Bel004/RJ-45 |
| ▪ Powersupply | PoE 12volt 25watt |
| ▪ Weigth in air | 6.4Kg |
| ▪ Weigth in seawater | 1,8Kg |
| ▪ Depth sensor | (Option) |
| ▪ Temperature Sensor | (Option) |