

# Pixelite Insight



Feeding camera with  
4M exceptional image  
video quality

Imenco presents the new Pixelite feeding camera in the Imenco Insight series.

This camera has exceptional video quality. The camera provides the best image quality, even under demanding lighting conditions.

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AQUA

# Pixelite Insight



## Specifications

|                          |                                                                  |
|--------------------------|------------------------------------------------------------------|
| Configuration            | 4M 2160P Zoom color camera up<br>4M 2160P Zoom color camera down |
| Pan                      | 360°                                                             |
| Tilt                     | ±90°                                                             |
| Optical zoom             | 30x                                                              |
| Viewing angle at zoom 1x | 58,1°                                                            |
| Light sensitivity color  | 0,000005 Lux (1/4 shutter speed, ICR-ON)                         |
| Light module             | 600Lumen                                                         |
| Dimensions               | Ø237x562mm                                                       |
| Materials                | POM                                                              |
| Depth rating             | 85m                                                              |
| Standard connector       | SubConnrDBH13                                                    |
| Power                    | 24VDC/ 40W (5A start up)                                         |
| Weight                   | 17.5kg                                                           |
| Depth sensor             | Standard                                                         |
| Temperature sensor       | Standard                                                         |
| O2 sensor                | Standard                                                         |

- Smart camera
- Direct drive motors
- Precise control of pan and tilt
- POM housing (corrosion prevention)
- High quality waterproof connector
- Integrated sensors
  - Temperature
  - Dissolved oxygen
  - Depth
- This camera has outstanding 4M video quality.
- The camera provides the best image quality, even in demanding lighting conditions.