

SubVIS Pilot



Colour IP Camera

- Advanced image enhancement and computer vision
- HD Ethernet 1080p@60Fps low latency video streaming
- Imenco designed powerful Embedded Computer
- Software SmartView client with recording / snapshot
- Snapshot interval timer integrated in SmartView Client
- Standard video streaming protocols RTSP / RTP
- HTTP commands for configuration and control
- Video time-stamp logging

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Technical Specifications

Ethernet	100/1000Mbit TP
Ethernet Video Streaming Protocols	RTSP/RTP, UDP, Unicast/Multicast
Ethernet Control Protocol	HTTP
Video Compression	H.264 AVC up to 40Mbps
Video Resolutions	1080p@60/50/30/25, 720p@60/50/30/25
Optical	Water corrected Dome Lens System
Latency	~115ms
Internal 9-Axis MEMS IMU Sensor	3-axis gyroscope 3-axis accelerometer 3-axis magnetometer
Additional Interfaces:	RS232 & RS485 2 x GPIO
Main Dimensions (ex conn.)	Diameter: 74mm (main body) 79mm (Front end) Length: 238mm
Optical Zoom	10:1
Front Port	Flat -Sapphire Glass
Angle of view - (in water)	Diagonal: 45° Horizontal: 40°
Housing	Titanium
Depth Rating	6000 msw
Standard Connectors	Subconn DBCR2013M
Power Requirements	24VDC / 15W
Weight	In Water: 1.5 Kg In Air: 2.6 Kg



For further information, email
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