



Sub Minicam HD 1080p



Underwater camera with spotlight embedded - Total weight: 400 gr



Camera:

Lens (mm): **2,8 mm / 3,6 mm**

Field of view : **120° in air**

Type: **AHD Camera**

Minimum Illumination(Lux): **0.0001Lux**

Resolution: **HD 1080P**

Sensor: **1/2.9" Sony IMX323**

Power Consumption(W): **12V 550mA** (or 24v on demand)

Power Supply(V): **12V**

Dimensions (L x D)(mm): **50mm x 46mm** (Diameter)

Sensor: **CMOS**

High Definition: **3.0 Megapixels**

Video Compression Format: **H.264**

Maximum depth of use: **350 mt**

Container made of Delrin black

Scratch Proof front glass

Max length of the video umbilical : **500Mt – through coaxial cables or twisted**

Sub connector: **MCBH-4-M (or other on demand)**

Menu setup of the video processor embedded by means of the surface unit:

BRIGHTNESS; COMTRAST; HUE; SHARPNESS; WBRB; WBGW; MIRROR; FLIP; ICR SWAP; IMG STYLE; ANTI MOIRE; ANTI ALIASING; EXPOSURE; D/N MODE; BW BUST; ANTI FLIKER; BACK LIGHT; DENOISE LEVEL; D/N SWITCH; AE REFERENCE; WDR; PREVENT EXPOSURE; STANDARD VIDEO-PAL/NTSC ; NRT.

Spotlight:

Dimensions (L x D): **40mm x 40mm** (Diameter)

Led module intensity: **4000 lumens 6500K**

Power: **11-15 VDC or 24VDC on demand**

Absorption: **800 mA**

Angle: **120° in Air**

Operating Temperature: **-35° / +85°**

Biult-in current limiter

Scratch Proof front glass

Low heat dissipation

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