



GVS HD-380



Specification

- ▶ Using Depth : 100 Meter
- ▶ 1/3" PS-Panasonic CMOS x 4
- ▶ Full HD - 1080P(1920x1080) x 4
- ▶ Multiplex Underwater camera
- ▶ 4 Division screen monitoring
- ▶ Vacuum & waterproof
- ▶ 100% custom-made product
- ▶ IP68 Certification(Waterproof / Dustproof)
- ▶ Portable Image Kit
- ▶ Image Recorder(DVR)
- ▶ Underwater camera Lighting Controller

Purpose

- ▶ Filtration plant, Fish farms, Lifesaving
- ▶ Water supply and drainage exploration
- ▶ Shipping, Underwater construction
- ▶ Underwater exploration, Oceanology

MODEL	GVS HD-380
Image Sensor	1/3" PS-Panasonic CMOS x 4
Resolution	Full HD - 1080P(1920x1080) x 4
Image Control	AGC, Day&Night, ATW
Video Output	VGA or HDMI
Self-Illumination	Built-in Power White LED 48 pcs x 4 / LED Controller
Lens	6mm (FOV 53°)
Cable Material	Urethane coated Coaxial cable, basically 50m(option:100m)
Operating Temperature	-10°C ~ 60°C
Material	Aluminium
Min. Illumination	0.002 LUX
Visible Range	Differs, depending on the turbidity
Lighting Lifetime	Max 50,000 Hours
Image Kit	15" TFT-LCD, A/V Board, Battery(Max 3 ~ 4hrs), Image Output, Underwater camera Lighting controller, Image Recorder(DVR)
Power consumption	30W
Power	DC 12V / 2A
Dimension	Ø190 x L210mm(Including Vacuum nozzle)
Weight	37.6Kg (Underwater camera 10.7Kg, 50m Cable)

※ Patent registration





GVS HD-350



Specification

- ▶ Using Depth : 200 Meter
- ▶ 1/3" PS-Panasonic CMOS
- ▶ Full HD - 1080P(1920x1080)
- ▶ Super White LED 48 pcs
- ▶ Stainless steel (STS 316L)
- ▶ Vacuum & waterproof
- ▶ 100% custom-made product
- ▶ IP68 Certification(Waterproof / Dustproof)
- ▶ Portable Image Kit
- ▶ Image Recorder(DVR)
- ▶ Underwater camera Lighting Controller

Purpose

- ▶ Filtration plant, Fish farms, Lifesaving
- ▶ Water supply and drainage exploration
- ▶ Shipping, Underwater construction
- ▶ Underwater exploration, Oceanology

MODEL	GVS HD-350
Image Sensor	1/3" PS-Panasonic CMOS
Resolution	Full HD - 1080P(1920x1080)
Image Control	AGC, Day&Night, ATW
Video Output	VGA or HDMI
Self-Illumination	Built-in Power White LED 48 pcs / LED Controller
Lens	6mm (FOV 53°)
Cable Material	Urethane coated Coaxial cable, basically 50m(option:100m, 200m)
Operating Temperature	-10°C ~ 60°C
Material	Stainless steel (STS 316L)
Min. Illumination	0.002 LUX
Visible Range	Differs, depending on the turbidity
Lighting Lifetime	Max 50,000 Hours
Image Kit	15" TFT-LCD, A/V Board, Battery(Max 3 ~ 4hrs), Image Output, Underwater camera Lighting controller, Image Recorder(DVR)
Power consumption	22.5W
Power	DC 24V / 1A
Dimension	Ø85 x L150mm(Including Vacuum nozzle)
Weight	21.5Kg (Underwater camera 3.6Kg, 50m Cable)

※ Patent registration





Water Eye HD-380S



Specification

- ▶ Using Depth : 100 Meter
- ▶ 1/3" PS-Panasonic CMOS x 4
- ▶ Full HD - 1080P(1920x1080) x 4
- ▶ LED Light x 4/ Light Controller
- ▶ Multiplex Underwater camera
- ▶ 4 Division screen monitoring
- ▶ Vacuum & waterproof
- ▶ 100% custom-made product
- ▶ IP68 Certification(Waterproof / Dustproof)

Purpose

- ▶ Filtration plant, Fish farms, Lifesaving
- ▶ Water supply and drainage exploration
- ▶ Shipping, Underwater construction
- ▶ Underwater exploration, Oceanology

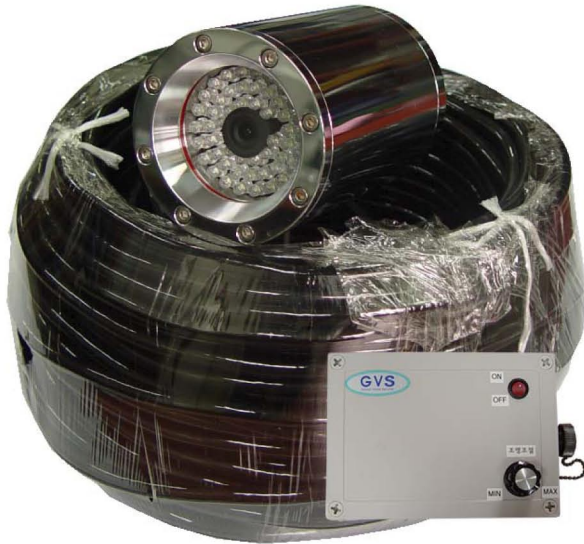
MODEL	Water Eye HD-380S
Image Sensor	1/3" PS-Panasonic CMOS x 4
Resolution	Full HD - 1080P(1920x1080) x 4
Image Control	AGC, Day&Night, ATW
Video Output	VGA or HDMI
Self-Illumination	Built-in Power White LED 48 pcs x 4 / LED Controller
Lens	6mm (FOV 53°)
Cable Material	Urethane coated Coaxial cable, basically 50m(option:100m)
Operating Temperature	-10°C ~ 60°C
Material	Aluminium
Min. Illumination	0.002 LUX
Visible Range	Differs, depending on the turbidity
Lighting Lifetime	Max 50,000 Hours
Power consumption	14W
Power	DC 12V / 2A
Dimension	Ø190 x L210mm(Including Vacuum nozzle)
Weight	10.7Kg

※ Option : Image Kit, Lighting controller ※ Patent registration





Water Eye HD-4S



Specification

- ▶ Using Depth : 200 Meter
- ▶ 1/3" PS-Panasonic CMOS
- ▶ Full HD - 1080P(1920x1080)
- ▶ LED Light / Light Controller
- ▶ Stainless steel (STS 316L)
- ▶ Vacuum & waterproof
- ▶ 100% custom-made product
- ▶ IP68 Certification(Waterproof / Dustproof)

Purpose

- ▶ Filtration plant, Fish farms, Lifesaving
- ▶ Water supply and drainage exploration
- ▶ Shipping, Underwater construction
- ▶ Underwater exploration, Oceanology

MODEL	Water Eye HD-4S
Image Sensor	1/3" PS-Panasonic CMOS
Effective Pixels	Full HD - 1080P(1920x1080)
Image Control	AGC, Day&Night, ATW
Image Output	VGA, HDMI
Self-Illumination	Built-in Power White LED 48 pcs / LED Controller
Lens	6mm (FOV 53°)
Cable Material	Urethane coated Coaxial cable, basically 50m(option:100m, 200m)
Operating Temperature	-10°C ~ 60°C
Material	Stainless steel (STS 316L)
Min. Illumination	0.002 LUX
Visible Range	Differs, depending on the turbidity
Lighting Lifetime	Max 50,000 Hours
Power consumption	6W
Power	DC 24V / 1A
Dimension	Ø85 x 150mm(Including Vacuum nozzle)
Weight	3.6 Kg

※ Option : Image Kit, Lighting Controller ※ Patent registration, Performance Certification, Procurement Excellent Product





Water Eye HD-3M



Specification

- ▶ Using Depth : 100 Meter
- ▶ 1/3" PS-Panasonic CMOS
- ▶ Full HD - 1080P(1920x1080)
- ▶ LED Light / Light Controller
- ▶ Aluminium & Stainless steel (STS 316L)
- ▶ Vacuum & waterproof
- ▶ 100% custom-made product
- ▶ IP68 Certification(Waterproof / Dustproof)

Purpose

- ▶ Filtration plant, Fish farms, Lifesaving
- ▶ Water supply and drainage exploration
- ▶ Shipping, Underwater construction
- ▶ Underwater exploration, Oceanology

MODEL	Water Eye HD-3M
Image Sensor	1/3" PS-Panasonic CMOS
Effective Pixels	Full HD - 1080P(1920x1080)
Image Control	AGC, Day&Night, ATW
Image Output	VGA, HDMI
Self-Illumination	Built-in Power White LED 48 pcs / LED Controller
Lens	6mm (FOV 53°)
Cable Material	Urethane coated Coaxial cable, basically 50m(option:100m)
Operating Temperature	-10°C ~ 60°C
Material	Aluminium & Stainless steel (STS 316L)
Min. Illumination	0.002 LUX
Visible Range	Differs, depending on the turbidity
Lighting Lifetime	Max 50,000 Hours
Power consumption	1.9W
Power	DC 12V / 1A
Dimension	Ø73 x L113mm(Including Vacuum nozzle)
Weight	1 Kg

※ Option : Image Kit, Lighting controller ※ Patent registration





Water Eye HD-3S



Specification

- ▶ Using Depth : 100 Meter
- ▶ 1/3" PS-Panasonic CMOS
- ▶ Full HD - 1080P(1920x1080)
- ▶ LED Light / Light Controller
- ▶ Aluminium & Stainless steel (STS 316L)
- ▶ Vacuum & waterproof
- ▶ 100% custom-made product
- ▶ IP68 Certification(Waterproof / Dustproof)

Purpose

- ▶ Filtration plant, Fish farms, Lifesaving
- ▶ Water supply and drainage exploration
- ▶ Shipping, Underwater construction
- ▶ Underwater exploration, Oceanology

MODEL	Water Eye HD-3S
Image Sensor	1/3" PS-Panasonic CMOS
Effective Pixels	Full HD - 1080P(1920x1080)
Image Control	AGC, Day&Night, ATW
Image Output	VGA, HDMI
Self-Illumination	Built-in Power White LED 48 pcs / LED Controller
Lens	6mm (FOV 53°)
Cable Material	Urethane coated Coaxial cable, basically 50m(option:100m)
Operating Temperature	-10°C ~ 60°C
Material	Aluminium & Stainless steel (STS 316L)
Min. Illumination	0.002 LUX
Visible Range	Differs, depending on the turbidity
Lighting Lifetime	Max 50,000 Hours
Power consumption	3.5W
Power	DC 12V / 1A
Dimension	Ø85 x L115mm(Including Vacuum nozzle)
Weight	1.3 Kg

※ Option : Image Kit, Lighting controller ※ Patent registration

