



# GVS-380



### Specification

- ▶ Using Depth : 100 Meter
- ▶ 1/3" Sony EX-View HAD II CCD(960H) x 4
- ▶ 520K Effective Pixels / 700 TV Lines x 4
- ▶ Multiplex Underwater camera
- ▶ 4 Division screen monitoring
- ▶ Vacuum & waterproof
- ▶ 100% custom-made product
- ▶ IP68 Certification(Waterproof / Dustproof)
- ▶ Portable Image Kit

### Purpose

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

MODEL	GVS-380
Image Sensor	1/3" Sony EX-View HAD II CCD(960H) x 4
Effective Pixels	520K
Horizontal Resolution	700 TV Lines
TV SYSTEM	NTSC, PAL
Self-Illumination	Built-in Power White LED 48 PCs x 4
Lens	6mm (FOV 53°)
Cable Material	Urethane coated Coaxial cable, basically 50m(option:100m)
Operating Temperature	-30°C ~ 60°C
Material	Aluminium
Min. Illumination	0.002 LUX
Visible Range	Differs, depending on the turbidity
Light Lifetime	Max 50,000 Hours
Image Kit	14.1" TFT-LCD, AV Board, Battery(Max 3 ~ 4hrs), Image Output, etc
Option	Light controller, Image Recording(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

