



**Novasub has a range of color zoom cameras ideal for pan & tilt units, ROV's, fixed installations and more.**

The NSZC are built of stainless steel 316. The 27x or 30x optical zoom gives excellent close by inspections in combination with a low light sensibility. The camera zoom and focus can be controlled by RS232/485 or 5 v power line control. The video output is composite video 1.0Vp-p 75 Ω in full PAL D1 or even 960H high resolution composite video.



NSZC installed on Pan & Tilt unit

Stainless steel housing with Lexan viewport

## Features

- 30x zoom
- 700 TVL
- Low light 0,01 lux
- Stainless 316

## Applications

- Pan & Tilt
- ROV mount
- Fixed installations
- CCTV network

## Specifications

Model	NSZCCSSFC5	NSZCCSSJTP5
Image Pick-up Device	1/4"Sony Super HAD CCD II	1/3"Sony Super HAD CCD II
Horizontal Resolution	550 TVL	700 TVL
Effective Pixels	PAL: 752(H) X 582(V) (Total: 795(H) X 596(V))	PAL: 976(H) X 582(V) (Total: 1020(H) X 596(V))
Electronic Shutter Time	PAL: 1/50 ~ 1/100,000 sec	PAL: 1/50 ~ 1/100,000 sec
Usable Illumination	0.1 Lux	0.01 Lux
Lens	X27, f=3.1 - 83 mm (F1.6-F3.8)	X30, f=3 - 90 mm (F1.6-F3.8)
Field of View (FOV) underwater	wide 50°	wide 41°
Video Output	TP: Video line drive (over twisted pair) or C: 1.0Vp-p 75 ohm (coax)	
Gain Control (AGC)	Auto	
Power Supply	10-36 vdc , 200 mA	
Dimensions:	160 mm x ø 86 mm (excl. Connector)	
Material Housing:	S/S 316	S/S 316
Weight :	2000 gr. (In air), 980 gr. (In water)	
Operating Depth:	500 m (optional 1500 m)	
Connector:	Standard: FAWM-BH8M	
Operating Temp.	In water -10°C - +40°C	
Zoom/focus control	rs232 / rs485 / 5v line control	

### Related Products:

- SCC-PCDVR-04
- SCC-1VT1L-DVR
- LUX6&18R lights
- DLR3 cable
- P&T-CL-01

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