

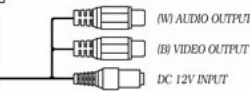
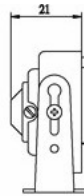
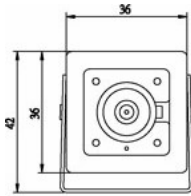


# N5-105

## MICRO PINHOLE



### Installation Tips



1. Avoid places where there is direct sunlight.
2. Do not directly touch the CCD element. If necessary, use a soft cloth moistened with alcohol to wipe off the dust.
3. Avoid places where temperatures exceed 50° C or more
4. Avoid places where there is frequent vibrations or shocks
5. Please input power regulator DC 12V.
6. When any abnormalities occur, make sure to unplug the unit and contact your local dealer
7. Anti-corrosion, application for deep-sea survey (IP67)

### Specifications

Image sensor	1/4" CCD IMAGE SENSOR
PICTURE ELEMENTS	EIA: 512H x 492V - CCIR: 512H x 582V
HORIZONTAL RESOLUTION	380 Lines
MINI ILLUNINATION	2.0 Lux
HORIZ. SYNC. FREQUENCY	EIA: 15.734 KHz - CCIR: 15.625 KHz
VERTICAL FREQUENCY	EIA: 60 Hz - CCIR: 50 Hz
CLOCK FREQUENCY	EIA: 19.0699 MHz - CCIR: 18.9375 MHz
SCANNING SYSTEM	2:1 INTERLACE
S/N RATIO	46dB
Shutter speed	1/100,000 sec. (Linear)
LENS	(15-CG35) 3.6mm/F 2.0 (15-CG36) Pin Hole 3.7mm /F2.8
VIDEO OUTPUT	1Vp-p , 75W
AUDIO OUTPUT	2V pp
GAMMA	0.45
DIMENSIONS	(15-CG35) 36 x 36 x 34.5 mm (15-CG31) 36 x 36 x 21)
WEIGHT	55g
POWER SUPPLY	12VDC ( + /- 0.5V ) @ 100ma
STORAGE TEMPERATURE	-30 to + 60°C
OPERATING TEMPERATURE	-10 to + 45°C