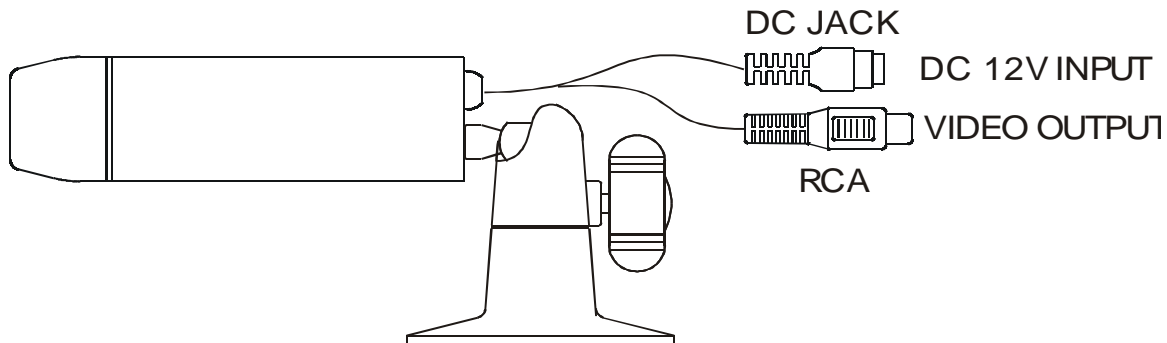


High Resolution CM25-H Finger Style Water Proof Color CCD Camera User Manual



Caution for Installation

1. PLEASE USE ONLY 12V REGULATED POWER SUPPLIES!

2. Avoid places where there is direct sunlight.
3. Do not directly touch the CCD element. If necessary, use a soft cloth moistened with alcohol to wipe off the dust.
4. Avoid places where temperatures exceed 50 °C or more.
5. Avoid places where there are frequent vibrations or shocks.
6. When any abnormalities occur, make sure to unplug the unit and contact your local dealer

Specification

ITEMS	CM25-H	CM25-SH (Sun Shiled)
TV SYSTEM	NTSC	NTSC
PICK UP DEVICE	1/3" SONY COLOR CCD IMAGE SENSOR	
PICTURE ELEMENTS	768 H x 494 V,	
HORIZONTAL RESOLUTION	480 Lines	
MINI ILLUMINATION	0.1 Lux	
HORIZ. SYNC.FREQUENCY	15.734 KHz -	15.625 KHz
VERTICAL FREQUENCY	60 Hz	50 Hz
CLOCK FREQUENCY	19.0699 MHz	18.9375 MHz
SCANNING SYSTEM	2:1 INTERLACE	
WHITE BALANCE	Auto Trace Mode	
SIGNAL TO NOISE RATIO	48 dB (AGC Off) Over	
ELECTRONIC SHUTTER	1/60~1/100,000 sec.	
LENS	3.6 mm / F 2.0	
VIDEO OUTPUT	1 V p-p, 75 Ohms	
GAMMA. CORRECTION	0.45	
DIMENSIONS DxL ?	F 26x89	
WEIGHT g.	170	
POWER SUPPLY	12VDC (+/-0.5)	
POWER CONSUMPTION	150mA	
STORAGE TEMPERATURE	- 30 to +60?	
OPERATING TEMPERATURE	- 20 to +55?	

Remark:

This camera can only be operated with a **REGULATED 12V DC** Power Supply.
Non-regulated adapters may damage the camera, voiding its warranty.