

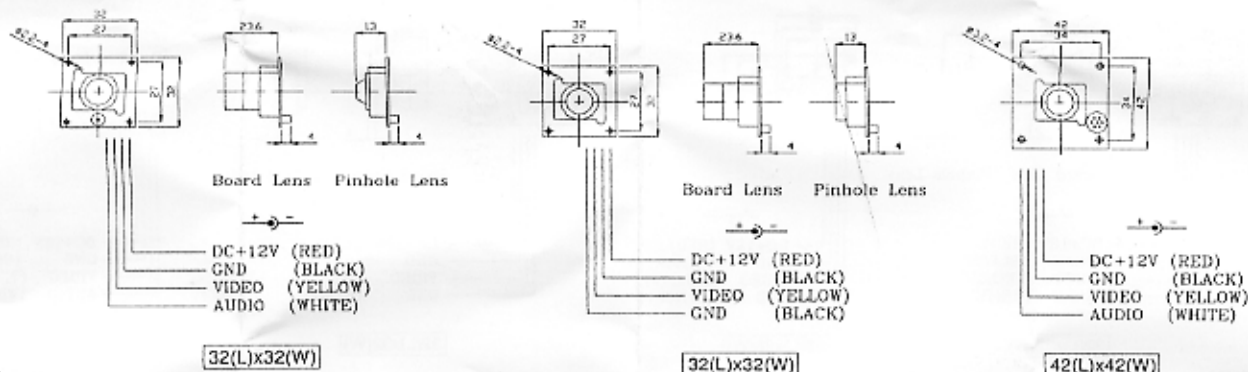
## DIGITAL COLOR BOARD CAMERA SPECIFICATION

Pick-up Element	1/3" Panasonic Color CCD image sensor			1/4" Color CCD image sensor		
Number of Pixel	512(H) x 492(V)<NTSC>/512(H)x582(V)<PAL>			512(H) x 492(V)<NTSC>/512(H)x582(V)<PAL>		
Resolution	420 TV lines			330 TV lines		
Min. Illumination	1Lux / F2.0			2Lux / F2.0		
S/N Ratio	More than 48dB (AGC off)			More than 45dB (AGC off)		
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.			1/60 (1/50) to 1/100,000 sec.		
Load Impedance	75			75		
Standard Board Lens	f3.6mm / F2.0			f3.6mm / F2.0		
Power Source	DC12V $\pm$ 10%			DC12V $\pm$ 10%		
Lens Angle	92°			70°		
Microphone	Yes	Yes	Yes	Yes	No	Yes
Current Consumption	100mA			150mA		
Dimension (mm)	42(L) x 42(W)			42(L) x 42(W)	32(L) x 32(W)	
Weight	40g			20g	16g	

Standard Lens for Color Board Camera:

Board Lens: f3.6mm/F2.0

Pinhole Lens: f3.7mm/F2.0



### CAUTION:

Ensure Red Power Cable is connected with regulated DC+12V power source.

The Board Camera will be permanently damaged if it is operated at incorrect voltage levels.