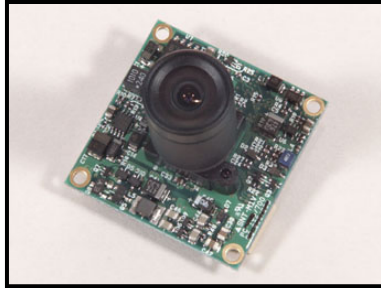


Model
PC- 705

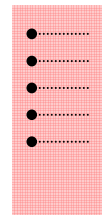
COLOUR

CCD BOARD CAMERA

D-mount



Model : PC- 705 (PAL)



32 x 32 mm single board camera
1/4 " CCD Colour DSP Camera
Low power consumption
Internal or auto Line Lock synchronisation
RS-232C connector + Software:
[Mirror image flip](#)
Video Iris Drive

Note : NTSC version available : model PC-700

Specifications

Image sensor :
Effective pixels :
TV system :

Video Output :
Scanning system :
Synchronisation :
Horizontal resolution :
Min. Illumination :
S/N ratio :
AGC :
BLC :
Electronic Iris :
White Balance :
Gamma :
Mirror Image :

Power supply :
Current consumption :
Operation :
Storage :

Built-in lens :
Lens Options :

Weight :

1/4 " Inter-line type colour CCD image sensor
500 (H) x 582 (V) – 440.000 pixels
PAL

VBS 1,0 Vpp sync. Negative 75 ohms unbalanced
2 : 1 interlace
Internal (Quartz) or Line Lock (auto select) / VD
more than 350 TV lines
0.4 Lux (Output level 50% / AGC ON / F1,4)
better than 45 dB (AGC Off)
ON / OFF Selection
ON (full screen) / OFF (centre) Selection
1/50 sec. → 1/120.000 sec. Selectable by Software
ATW : 2800 °K – 5200 °K / **Fixed :** 3200 K° selection
0,45
ON / OFF Selectable

DC 12 V +/- 10%
110 mA (at DC 12 V) max.
-5 °C to + 45 °C max. 80% humidity
-20 °C to + 60 °C max. 90% humidity

f=3,0mm F2,8 D-mount lens
f=1,9mm ; f=4,0mm, f=6,0mm ; f=8,0mm ; f=12,0mm
Pin hole: f=3,7mm
20 g.

Dimensions

32) x 32 mm

