

EB 220

1/3" colour PCB camera



Specifications

Sensor: 1/3" SHARP

Picture element: 512 x 582 (PAL)

Horizontal resolution: 340 TV lines

Sensitivity: 2,0 lux / F = 2.0

Video output: 1 Vp-p composite PAL, BNC

S/N ratio: over 48 dB

Gamma correction: >0,45

Synchronisation: internal

Back light compensation: yes

Auto white balance: yes

AGC: yes

Electronic shutter: 1:50 - 1:100.000

Lens: f=3,6mm, pinhole lens f=3,7mm
(alternative lenses upon request)

Lens mount: M12 x P 0,5

Power source: 12 V DC +/- 10%, 200 mA

Operating temperature: 0°C ~ +50°C

Dimensions: 32 (W) x 32 (H) x 23 (D) mm

Weight: 30 g