

EQ 1650

1/4" colour camera with 16x motorzoom lens,
high resolution



Specifications

Signal system: PAL
Scanning system: 2:1 interlaced
Scanning frequency (H): 15.625 KHz
Scanning frequency (V): 50 Hz
Sensor: 1/4" CCD
Total pixels no.: 795 (H) x 596 (V), 470K
Effective pixels no.: 752 (H) x 582 (V), 440K
S/N ratio: over 48 dB
Horizontal resolution: more than 450 TV lines
Lens: 16 x zoom (F 1.6, f = 3,9 ~ 63,0mm), video AF
Minimum AF distance: WIDE 0,01 m, TELE 1,0 m
Min. illumination: 1 lux (30IRE), AGC on
Digital zoom: 8 x (total zoom ratio x128)
Synchronisation: internal
Electronic shutter: 1:50 ~ 1:10.000
Video output: 1 Vp-p composite PAL, BNC, S-video mini DIN
Camera control: local, DC control, RS-232, remote key
Zoom speed: 3 sec.
Zoom mode: manual, push auto, auto

Power source: 9 ~ 15 V DC
Power consumption: 4,7 W max.

Operating temperature: 0°C ~ +45°C
Humidity: 0% RH ~ 60% RH
Dimensions: 59 (W) x 61 (H) x 101 (D) mm
Weight: 345 g

Features

- ✓ 16 x optical and 8 x digital zoom
- ✓ aspherical zoom lens
- ✓ OSD setup
- ✓ DC lens remote control
- ✓ pin-compatible to phase-out model EQ 1600
- ✓ 6 different white balance modes