

EQ 600 WD //

**1/3" Wide Dynamic Colour Camera,
high resolution**



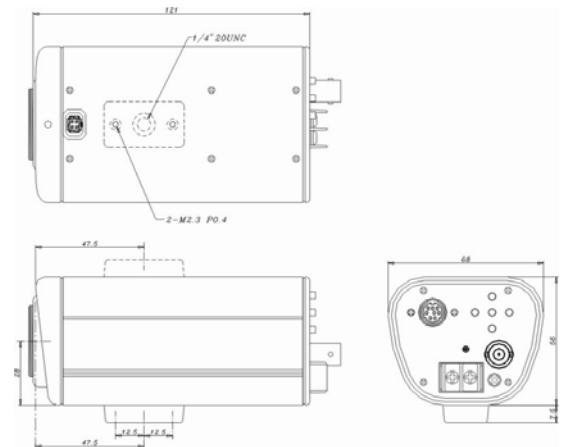
Specifications

Sensor: 1/3" DPS (Digital Pixel System™)
Picture element: 720 (H) x 540 (V)
Horizontal resolution: 480 TV lines
Sensitivity: 1,0 lux / F = 1.2 (50 IRE)
Low speed shutter: up to 32x (2, 4, 8, 16, 32)
S/N ratio: > 48 dB
Auto exposure: yes
Auto white balance range: 2500 K ~ 9500 K
Back light compensation: yes
AGC: yes
Auto Iris: yes
Video outputs: 1 x 1 Vp-p composite, 1 x S-Video (Y/C output)
Gamma correction: 0,45
Dynamic range: 95 dB typical, 120 dB max.
Programming: on-screen / RS-232
Image flip: yes, horizontal reverse
Lens mount: C/CS mount, direct drive

Power source: 12 V DC / 24 V AC
Power consumption: 7 W max.
Operating temperature: 0°C ~ +40°C
Dimensions: 68 (W) x 57 (H) x 106 (D) mm
Weight: 600 g

Features

- ✓ Wide Dynamic range processing
- ✓ smear and blooming effect suppression
- ✓ high resolution (480 TV lines)
- ✓ low speed shutter up to 32x
- ✓ on-screen programming
- ✓ title generator for up to 12 characters
- ✓ remote configuration through RS-232 via PC
- ✓ image flip: horizontal reverse



CCD colour camera



Wide Dynamic colour camera