

## **EQ200A/EQ200**

# 1/3" Digital Color Camera

The color EQ series is the newest color digital-processing camera from EverFocus; it delivers the most sophisticated technology into the most reliable and accurate color quality picture in the security industry. The EQ series color camera offers a full range of services and is available in both mid-resolution and high resolution versions.

#### **SPECIFICATIONS**

Model No. EQ200 EQ200A

Pickup device: 1/3" interline transfer Color CCD

Video format: NTSC / PAL

Picture element: NTSC: 510(H) x 492(V)

PAL: 500(H) x 582(V)

Horizontal resolution: NTSC: 380 TV Lines

PAL: 340 TV lines

Sensitivity: 1.0 lux/F=1.2 S/N ratio: Over 48 dB

Electronic shutter: up to 1/100,000

Back light comp.: Yes

Auto white balance: Digital auto tracing

Auto IRIS: Video Drive or Direct Drive

switchable

Auto Gain Control: Yes

Gamma correction: >0.45

Video output: BNC VBS 1.0Vp-p, 75 ohm

Sync. mode: 1. Line-Locked with LL on

2. Internal Sync. with LL off

Lens mount: C/CS mount

Power source: AC110V / AC220V / AC240V AC24V

Dimensions: 40 x 45 x 152 mm 40 x 45 x 95mm

Operating temperature:  $0^{\circ}C$  to  $+40^{\circ}C$ 

Power consumption: 5W max.

#### **FEATURES**

- 1/3" color CCD pick up device for mid-resolution and high resolution
- The most sophisticated DSP (Digital Signal processing)
   Circuitry
- Design, that delievers the most dynamic color quality picture
- Wide range automatic electronic shutter: up to 1/100,000
- Auto line lock with external phase adjustment
- Direct drive or Video drive, auto IRIS switchable

### **DIMENSIONS**



