

AVTECH

AVC412A

HIGH RESOLUTION REGULAR CAMERA



● FEATURES

- (1) 1/3" HR Color CCD with SONY Effio-E DSP
- (2) High resolution
- (3) Digital WDR (DWDR) for gradation compensation to improve image contrast
- (4) Effective color rolling suppress (CRS) when light fluid fluctuates
- (5) OSD menu for advanced settings
- (6) Day & night mode support
- (7) Built-in microphone

● SPECIFICATIONS

MODEL	AVC412A
Pick up Element	1/3" HR color CCD image sensor with SONY Effio DSP
Number of Pixel	768(H) x 494(V) <NTSC> / 752(H) x 582(V) <PAL>
Resolution	Super high resolution
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	AUTO: 1/50 (60) to 1/100,000 sec. MANUAL: 1/50(60), FL 1/120(100), 1/250, 1/500, 1/1,000, 1/2,000, 1/4,000, 1/10,000 sec.
Lens Mount	CS Mount
IRIS Mode	AES / VD / DD
Auto Gain Control	AGC adjustable / OFF
Day & Night Mode	Color / B/W / Auto
Color Rolling Suppress	YES
DWDR	YES
Video Output	1.0 Vp-p composite, 75Ω
Microphone	Built-in
Power Source (±10%)	DC 12V
Current Consumption(±10%)	80mA
Dimensions (mm)**	117(L) x 60(W) x 50(H)

* The specifications are subject to change without notice.

** Dimensional Tolerance: ± 5mm