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# AVC985/986

## 3-Axis Vandal Proof Color Camera



### PRODUCT OVERVIEW

This type of cameras is especially designed for the environments where vandalism or other violent attack might occur. Made of vandal-resistant materials, it can sustain violent impact which will surely damage other normal cameras. Furthermore, it is flexible to install with a 3-axis camera mechanism

### FEATURES

- **Crystal & Clear Image:** 1/3" Sony Super HAD CCD image sensor
- **High Resolution:** Support high resolution of 520 TV lines
- **Vandal Proof:** Special cover materials to withstand strong impact
- **Special Assembling Method:** All components are secured by just one screw
- **Signal-to-Noise Ratio more than 52dB** (High Resolution Model only)
- **Free Viewing Angle:** Versatility of a 3-axis camera lens to freely rotate (1), tilt (2) and pan (3) to every angle



### SPECIFICATION

<b>SPECIFICATION</b>	<b>985</b>	<b>986</b>
<b>Pick up Element</b>	1/3" SONY Color Super HAD CCD image sensor	
<b>Number of Pixel</b>	510(H)x492(V) <NTSC> / 500(H)x582(V) <PAL>	768(H)x494(V) <NTSC> / 752(H)x582(V) <PAL>
<b>Resolution</b>	350 TV lines	520 TV lines
<b>Min. Illumination</b>	0.5Lux / F2.0	1Lux / F2.0
<b>S/N Ratio</b>	More than 48dB (AGC off)	More than 52dB (AGC off)
<b>Electronic Shutter</b>	1/60 (1/50) to 1/100,000 second	
<b>Lens</b>	f3.6 mm / F2.0	
<b>Lens Angle</b>	92°	
<b>Lens Angle Adjustment Range</b>	Panning: 180°; Tilting: 180°; Rotating: 170°	
<b>Iris Mode</b>	AES	
<b>BLC</b>	On	
<b>AGC</b>	Auto	
<b>White Balance</b>	ATW	
<b>CRLESS</b>	— —	On
<b>Vandal Resistance</b>	IPxx7	
<b>Video Output</b>	1.0Vp-p composite, 75Ω	
<b>Power Source</b>	DC12V ± 10% regulated	
<b>Current Consumption</b>	90mA	160mA
<b>Dimension (mm)</b>	93.4(Ø) x 69(H)	
<b>Gross Weight</b>	357g	

\* The specifications are subject to change without notice.