

VP - 848C

SD VIDEO CAMERA, PTZ CONTROLLABLE

DESCRIPTION:

The VP-Encoder VP-848C Standard Definition Video Camera is a high performance color camera designed for Person Capture.

Adopting the Sony CCD Sensor, equipped with an 18x Optical Zoom Lens, together with the built-in high speed Pan-Tilt-Zoom motorized engine, the VP-848C allows for high quality video capture operations from distances accurately and smoothly, with barely audible noise levels whilst traversing from one position to another.

The highly reliable design of the VP-848C allows the camera to be literally maintenance-free. Also serial controllable, the camera provides the ability to be specifically integrated into unique Presentation Capture Environments.

FEATURES:

- Integration Design, Ceiling / Desktop Mountable
- Built in SONY 550TVL CCD Module
- 216x Zoom (18x Optical, 12x Digital)
- Precision, Constant Speed Step Motor Drive ($\pm 0.1^\circ$)
- 360° Pan, 210° Tilt
- OSD, VISCA, Pelco P&D Protocol Control, Infrared Remote
- Multiple Control: Supports IR Remote, RS-232C/422 Serial Control
- 255 addresses settable (7 camera settings synchronously via VISCA)
- Video Output: CVBS & S-Video
- Automatic Information Feedback



SPECIFICATIONS

Image Sensor	SONY 1/4 Exwave HAD CCD
Effective Pixels	752(H) x 582(V)
Signal System	NTSC/PAL
H. Resolution	550 TVL
Lens	18x Optical, F=4.1mm(Tele) ~ F=73.8mm(Wide)
Aperture	f/1.4—f/3.0
Angle of View	48° (Wide Angle) ~ 2.8° (Tele-End)
Min. Distance	290mm (Wide Angle) ~ 800mm (Tele-End)
Illumination	0.4lux (F1.4, 50IRE)
Auto Exposure	Auto/Manual/AE Priority, Exposure Compensation, Backlight Compensation
Shutter Speed	1/3 ~ 1/10000s, 22 shelves
White Balance	Auto/ATW/Indoor/Outdoor/One Push/
Pan/Tilt	Pan: +/- 360° (Max Speed 80°/s)
Output	CBVS Video, S-Video
Control Ports	RS-232C / VISCA / RS-422
Baud Rate	9600, 38400
Power	10.8V ~ 13.2V, 12W
Temperature	Operating: 0°C ~ 50°C
Dimensions	153(L) x 134(W) x 153(H)mm
Weight	1,200g
Origin	Made in China