



Features:

1. Integrated and delicate design;
2. 1/2.9" CMOS, 2.1 Megapixels;
3. HDMI (HD) and CVBS (SD) Sync Output;
4. 16: 9 and 4: 3 Options;
5. Adopting precision & constant speed step motor drive, outstanding agile, precise location ($\pm 0.1^\circ$);
6. 355 degree pan, 210 degree tilt;
7. Maximum horizontal rotation speed of $80^\circ / \text{sec}$, vertical rotation speed of $60^\circ / \text{sec}$;
8. 9 preset positions by IR remote controller, 255 preset positions by PC or keyboard controller, memory auto store when power off;
9. VISCA and PELCO P / D protocol optional;
10. Enter and exit the menu via IR remote controller button directly;
11. 255 address settable (7 camera setting synchronously Via VISCA);
12. Multi control methods available, support IR remote control, RS-232C / 422 serial controls;
13. desktop or ceiling mount
14. Automatically prompts information feedback;
15. Preset position automatically correct;
16. Fully compatible with SONY terminal.



Parameters:

Item No.	JT-HG868
Image Sensor	1/2.9" CMOS
Effective Pixels	2.1 Mega pixels (16: 9)
Digital System HD	1080p/30, 1080p/25, 720p/60, 720p/50
Signal System	PAL/NTSC
Lens	18X optical zoom, f=4.7mm(wide angle end)~84.6 mm(far end), F1.6~F2.7
Horizontal Viewing Angle	54.8° (W) ~3.4° (T)
Focus system	Auto/Manual
Minimum Illumination	color 0.1Lux, B/W 0.01Lux
Exposure Control	Auto/Manual
Shutter Speed	1/30~1/10,000s
Gain	Auto/Manual
White Balance	Auto/ Indoor/Outdoor/Manual
Image Effect	Full color/black and white/Electronic flip
S/N Ratio	≥50db
Pan	355°(max. speed:80°/s)
Tilt	-30° to +90° (max. speed: 60°/s)
Preset Position	-30° to +90° (max. speed: 60°/s)
Preset Position	9 preset positions by IR remote controller, 255 preset positions by PC or keyboard controller
Video Output HD	HDMI
SD	CVBS (RCA)
control protocol	SONY VISCA、PELCO P/D
control mode	RS-232C、RS-422/485
Power	12V DC(10.8~13.0V DC)
Power Consumption	Max. 30W(DC 12V)
Operating Temperature	0~40℃
Storage Temperature	-10~60℃
Dimensions	(L) 145× (W) 135× (H) 155mm
Weight	1200g
Color	Gray black
Standard Accessories	DC/12V power adapter, IR controller, Operation manual, RS-232 Cable, HDMI cable, Ceiling bracket