

## HD PTZ Video Conference Camera with HDMI & SDI Output



### Features

- ※ 2.38mega pixel, HD1080P, 59.5degree wide-view angle lens, support SONY VISCA, PELCO P/D RS232and RS422.
- ※ Frame rate: Signal system1080P/60fps
- ※ Horizontal view angle :-175° ~+175° ( Max. Horizontal rotation speed:300 degree/S ) Vertical view angle :-30° ~+30° (Max Vertical rotation speed:300 degree/S ) min. step size: 0.027 degree :0.027°
- ※ Output interface: HD-SDI, HDMI, Ypbpr
- ※ Using RS-232/RS-422 interface, Access to OSD Menu and adjust camera module parameters. The camera support visca and PALCOP/D protocol.
- ※ Horizontal view angle: 350°
- ※ Vertical rotation angle: -30° ~+30°
- ※ Preset position: 255 preset positions Remote control preset: 10 preset positions.
- ※ OSD menu: Can be set by this menu to the lens function

### Specifications

Model	WCC-K2001
Image Sensor	1/2.8" Exmor CMOS, 2.2MP
Effective pixels	2.38 Megapixel
HD Signal Format	NTSC,PAL
Focal	f=4.7mm ~ 94.0mm
IRIS	F1.6 ~ F3.5
Optical Zoom	20X
Digital Zoom	12X
Horizontal view angle	59.5° (wind end)- 3.3° (tele end)
Image exposure	Auto/Gain control/shutter priority/aperture priority/manual/brightness adjustment
Image Focus	Auto/Manual/trigger/Infinity/Macro Button
Min.imaging distance	10mm(wide end) ~ 1000mm(tele end)
Min.illumination	Standard mode: 30:0.4Lx 60 frame:0.8Lx High sensitive mode: 30:0.1Lx 60 frame:0.2Lx
White balance	Auto/Manual/ATW/indoor/outdoor/outdoor auto/ one key type
HLC	Support
Image Flip	Support
Image Denoise	3D/2D
EV compensation	Support
Penetrating fog	Support
Color enhancement	Support
Image effects	Color/black & white
CCD shift anti shake	Support
Control Protocol	VISCA, Pelco D/P
Control baud rate	9600/4800bps
Remote control	IR remote control P/T/Z
Signal format(HD)	1080P60/50 1080i60/50 720p60/50 720p30/25
Speed matching	Can be decided according to the zoom ratio of the lens
Preset position	255
OSD menu	Support
Horizontal view angle	355°
Vertical view angle	- 30° ~ 30°
Horizontal rotation speed	1.5° ~ 300°/s
Vertical rotation speed	1.5° ~ 60°/s
Signal format(SD)	NTSC/PAL
Video output(HD)	HD-SDI, HDMI,
Video output(SD)	Analog video output VBS
Storage Temperature	- 20° ~ +60° Humidity: 20-95%
Operating Temperature	- 5° ~ +60° Humidity:20%-80%
Power	DC 12V ±10% 3A
Power Consumption	2.9W (Motor activation max. power 3.7W)
Dimension(W X H X L)	297mm x 115mm x 180mm
Packing(W X H X L)	365mm x 305mm x 170mm
Weight	1.6kg/2.8kg(Net/Gross)

※※※ Product specification are subject to change without notice ※※※