CTA-H2101I



SPECIFICATION

- Max. 2M(1920 x 1080) resolution
- 20x(4.7~94mm) optical zoom, 12x digital zoom
- WDR / Day&Night (Auto ICR)
- 255 Preset, 4 Pattern, 8 Scan, 8 Group
- 8 Sensor Inputs & 4 Relay Output
- 360° Endless Pan, Tilt/ Zoom
- DC12V

MODEL	CTA-H2101I
CAMERA	
Image Sensor	1/2.8" 2.0 Mega Pixel CMOS
Effective Pixels	Approx. 2 Mega pixels
S/N Ratio	50dB (AGC Off)
Zoom	20x Optical Zoom and 12x Digital Zoom
Horizontal angle	55.4°(W) ~2.9 °(T)
Focal Length	f = 4.7 ~ 94.0 mm, F1.6 ~ F3.5
Min. Illumination	Color: 0.1 lux @ 30IRE, F1.6
	B/W: 0.01 lux @ 30IRE, F1.6
Day&Night	Auto / Day / Night (ICR)
Focus	Auto(Near Limit setting) / Semi Auto / Manual
Shutter Speed	1/30sec ~ 1/60000sec ,1/25sec ~ 1/60000sec
DNR	OFF / LOW / MIDDLE / HIGH
DSS	X2~X8
AGC	MAX 41dB
White Balance	Auto / Auto-Ext / Indoor / Outdoor / One-push Mode / Manual
BLC	OFF / WDR / BLC / HLM
PAN/TILT	
Range	Pan : 360° (Endless)
	Tilt : 180°
Pan/Tilt Speed	Preset : 360°/ sec
	Manual : 0.05°~ 200°/ sec (Zoom Proportional)
	Scan : 1°~ 180°/ sec
Preset	255 Presets with Labels
Pattern	4 Patterns
Scan	8 Scans
Group	8 Groups (MAX. 20 Entries for Each Group)
GENERAL	
Sensor In/Out	Built-in 8 Input / 4 Output
Video Out	1080/30p, 1080/25p, 1080/60i, 1080/50i, 720/60p, 720/50p
Communication	RS-485
RS-485 Protocol	Auto(Pelco-D, Pelco-P, Samsung-E can be supported automatically)
Power	DC 12V 20W
Approvals	FCC, CE, ROHS
Outdoor Housing	Color: White Pearl
Operating Temp.	-10°C ~ 50°C / 14°F ~ 122°F
Weight	Net: 1.75 Kg, Package: 2.4 Kg
Dimension	Ø211.8 x 244.2(H) mm

DIMENSION

Unit : mm

