



192X Zoom & Pan/Tilt with 40 PCS IR LEDs PTZ Camera 1/4" SONY Super HAD CCD II, 560 TV Lines, WDR 128 Preset, Fast Speed, Day & Night (ICR)

WDR
560 TV Lines
40 IR LEDs



ITEM # PTZ-WIR12X

FEATURES

360 continuous rotation, -5 ~ 185 tilting range and 560 TV Lines, High Speed pan & tilt(Max. 250°/sec)
Up to 128 Preset, Pan position auto compensation
WDR, Day & Night (ICR), 40 PCS IR LEDs, Real Time Clock
Alarm In/Out, Motion Detection, RS-485
Auto Temperature Sensor, IR LED reflect prevent

SPECIFICATIONS

Zoom	Optical 12X, Digital 16X
Focal Length	f = 3.94 ~ 46.05mm (F 1.67 ~ F1.88)
CCD	1/4" Color SONY Super HAD II
Resolution	Color: 560 TV Lines, B/W: 680 TV Lines
Effective Pixel	768(H) x 494(V) / 752(H) x 582(V)
TV Type	NTSC / PAL
Video Output	1.0 Vp-p (Sync. Negative), Termination 75Ω
Sync. Type	Internal / External (Line-Lock)
Min. Illumination	0.0001 Lux (W/ Sense up), 0 Lux (100ft range) - LED On
LED	40 PCS IR LEDs
Day & Night	ICR (Auto / Color / B/W)
Backlight	Off / BLC / HLC / WDR
Sense Up	Off / On (x2 ~ x512)
SSNR	Off / Low / Middle / High
Privacy Zone	8 Zone
Pan / Tilt angle	Pan: 360° (Endless), Tilt: -5 ~ 185° (Mechanical Auto Flip)
Pan Speed	Preset: Max 250°/sec, Manual: 0.05 ~ 120°/sec
Preset	128 Points
Pattern	4 Patterns (210 sec ~ 2 hours: depends on complexity)
Tour	8 Tours
Auto Scan	CW / CCW / Custom mode
Position Compensation	Pan position auto compensation
Schedule	8 Schedule
Time	Set / Off / On
Alarm Input	4 Port
Alarm Output	Open Collector (5V DC, 40mA) Relay (30V DC, 2A / 125V AC, 0.5A)
Address (ID)	255
Remote Control	RS-485
Protocol	Auto, Pelco-D
Baudrate	2,400bps, 4,800bps, 9,600 bps, 19,200bps
Power	24V AC / 18W, 1.5A or 12V DC, 2A
Operation Temp.	-4 °F to 140 °F
Preservation Temp.	-4 °F to 140 °F
Dimension	Ø6.5 x 7.4
Weight	Approx. 5.51 lb

Works with Stand Alone and PC Based Surveillance DVRs