

Analog outdoor speed dome ptz camera 700TVL

LTV-SDNO36-HV



- Day-night Speed dome ptz camera
- 1/3" Sony CCD
- 700 TVL
- 0.008 lux (color) / 0.0005 lux (b/w), f=3,3 - 119mm
- 36x optical + 16x digital zoom
- RS-485 (Pelco-P/Pelco-D)
- 256 presets
- transparent dome
- Operating temp.: -40°C...+50°C
- 24V (AC) 20W
- Dimensions/weight: D220x305mm, 5Kg.

Video	Image Sensor:	1/4" Interline Transfer CCD
	Effective Pixels:	PAL:976(H)×582(V); NTSC:976(H)×494(V)
	Horizontal Resolution:	Color: 700 TVL; B/W: 750 TVL
	Signal System:	PAL/NTSC
	Min.illumination:	Color: 0.02Lux/(F1.6, AGC ON), 0.0008Lux/(F1.6, AGC ON, IRE×256); B/W: 0.002Lux/(F1.6, AGC ON), 0.00008Lux/(F1.6, AGC ON, IRE×256)
	White Balance:	Auto / Manual / ATW / Indoor / Outdoor
	AGC:	Auto/Manual
	S/N Ratio:	≥ 50dB
	DNR:	3D DNR
	BLC:	ON/OFF
	Shutter time:	PAL: 1/3 ~ 1/10,000s, NTSC: 1/4 ~ 1/10,000s
	Day&Night:	ICR
	Digital Zoom:	16x
Privacy Masking:	8 privacy masks programmable; a maximum of 8 zones can be masked simultaneously on the same video screen	
Focus Mode:	Auto / Semi-automatic / Manual	
Lens	Focal Length:	3.3-119mm, 36X
	Zoom Speed:	Approx.4.4s(Optical Wide-Tele)
	Angle of View:	57.1°-1.7°(Wide-Tele)
	Minimum Working Distance:	10-1500mm (Wide-Tele)
	Aperture Range:	F1.4 – F4.2
	Pan & Tilt	Pan Range:
Pan Speed:		Pan Manual Speed: 0.1°-300°/s; Pan Preset Speed: 540°/s
Tilt Range:		-5°~185° (Auto Mirror)
Tilt Speed:		Tilt Manual Speed: 0.1°-240°/s; Tilt Preset Speed: 400°/s
Proportional Zoom:		Rotation speed can be adjusted automatically according to zoom multiples
Number of Preset:		256
Patrol:		8 patrols, up to 32 presets per patrol
Pattern:		4 patterns, with the total recording time not less than 10 minutes
Power-off Memory:		Support
Park Action:		Preset / Patrol / Pattern / Pan scan / Tilt scan / Frame Scan / Random scan / Panorama scan
PTZ Position Display:		ON/OFF
Freeze Frame:		Support
Password Protection:		Support
Zone Scanning/Display:		Scanning within programmed zone, display zone title
Camera Title:		Programmable title display
Compass:		Support , the north can be set
Scheduled Task:		Preset / Patrol / Pattern / Pan scan / Tilt scan / Random scan / Frame scan / Panorama scan
RS-485 communication diagnosis:		Including failure information, e.g., wrong address, baud rate errors, et., displayed on the video screen in text
Manchester code communication diagnosis:		Including failure information, e.g., wrong address, baud rate errors, et., displayed on the video screen in text
Smart-tracking:	Support	
Alarm	Alarm Input:	2 inputs(7 inputs optional)
	Alarm Output:	2 relay outputs, alarm response actions option
I/O	Monitor Output:	1.0V[p-p] / 75Ω, NTSC (or PAL) composite, BNC
General	Menu Language:	English
	RS-485 Protocols:	Pelco-P, Pelco-D, self-adaptive
	Power Supply:	24V AC
	Power Consumption:	Outdoor dome: Max. 40W (Heater On), Max. 20W(Heater Off); Indoor/ In-ceiling dome: Max. 20W
	Working Temperature / Humidity:	-30 °C-65°C(-22°F-149°F)(outdoor dome) / -10°C-50°C(14°F-122°F)(indoor dome) 90% or less
	Protection Level:	IP66 standard (outdoor dome) TVS 4,000V lightning protection, surge protection and voltage transient protection
	Mounting:	Various mounting modes option
	Dimensions:	Ø220×325.5mm (Ø8.66"×12.81")(Outdoor) Ø183.4×243mm(Ø7.22"×9.56") (Indoor) Ø245×236mm(Ø9.65"×9.29") (In-ceiling)
	Weight(approx.):	5Kg (11.02lbs)
Mount Option:	Long-arm wall mount: DS-1601ZJ; Corner mount: DS-1633ZJ; Pole Mount: DS-1622ZJ; Power box mount:DS-1634ZJ	