

# IP-PTZ & PTZ AUTO-TRACKING and NON-TRACKING

## Technical Data

Model	IS-NT3600	IS-NS3600	IS-AT3600	IS-AT2300	IS-HS3600	IS-HS2300
IP Network	yes	yes	no	no	no	no
IP software	NetVision, Hikvision compatible		n/a			
Mounting Type	In-ceiling, Wall, Pole					
Image Sensor	3600 series: Sony 1010 camera module, 540TVL b/w 480TVL color					
Horizontal resolution	2300 series: LG camera module, 540TVL b/w, 480TVL color					
s/n Ratio	Over 50db					
Illumination	1Lux color, 0.01Lux b/w					
Optical Zoom	3600 series: 36x optical zoom					
Digital Zoom	2300 series: 23x optical zoom, 10x digital zoom					
Lens	3600 series: F1.6 ~F4.5, f= 3.4 ~122.4mm					
BLC	Auto/Manual					
AGC	Auto/Manual					
Panning Range	Pan: 0° ~ 360° continuous; Tilt: 0° ~ 90° with auto flip					
Pan/Tilt Speed	Pan: 0.05° ~ 220°/sec; Tilt: 0.03° ~ 140°/sec;					
Preset Position Number	256					
Auto Cruise	Auto switch from 1 to 30 preset positions sequentially					
Pattern Scan	4 routes of pattern scan					
Comm. Port	RS485					
Baud Rate	1200 bps, 2400bps, 4800bps, 9600bps, 19200bps					
Spectra Address	0~255					
Zones	8 zones					
Alarm	4 channels input; 2 channels output					
Audio	in-out connectors		n/a			
Operating Temperature	-25° C ~ +70° C (w/o heater) / -50° C ~ +70° C (with heater)					
Mount Size	5 inch, 6 inch					
Power Supply	DC12V / DC 24V / AC24V (24V only for IP camera)					
Power consumption	20W (w/o heater) / 50W (with heater)					
<b>*** Product specifications are subject to change without notice.</b>						

## IP PTZ & PTZ Auto tracking and Non-Tracking



Auto tracking PTZ camera is an innovative design of PTZ camera with motion tracking technology. This design is further enhanced with IP option. Users can now have a choice of IP or non-IP, auto-tracking or non-auto-tracking, 36x Sony camera module or 23x LG camera module.

With the video analysis and recognition, the auto tracking PTZ cameras can automatically lock and track a moving object and thus to realize full-time unattended surveillance.

The auto tracking PTZ camera also has functions like alarm tracking, auto return to preset, auto cruise. It can realize full smart surveillance. It can interface with DVRs to record only when it senses a moving object while it is patrolling (cruising).

IP module is 100% compatible with NV (NetVision) and HikVision software.

**36x Sony module or 23x LG module**