



- .ceiling mount design
- .SONY EXVIEW CCD
- .520 TVL HIGH Resolution
- .0.002 Lux Minimum Illumination
- .23x Optical Zoom, 10x Digital Zoom
- .Auto mechanical IR cut
- .Pan & Tilt speed proportional to zoom ratio
- .High speed Pan 400°/sec, Tilt 330°/sec
- .Auto flip
- .Auto cruise
- .128 preset points
- .Alarm I/O (4 in / 1 out)
- .IR remote controller
- .RS-485 parallel link max. 256 units

## Specifications

Housing	Indoor
Model No. (375°Rotation)	<b>NT-SN710</b>
Image sensor	1/4" COLOR SONY, Exview CCD ( <i>Day &amp; Night</i> )
TV Lines	520 TVL
Effective Pixels	NTSC : 410K Pixel / PAL : 470K Pixel
Sensitivity	0.1 Lux (Color) / 0.02 Lux (B/W) / 0.002 Lux (SU)
Lens	f 3.6~82.8mm / F 1.6~3.8
Zoom	23x optical zoom, 10x digital zoom
S/N Ratio	50dB (AGC OFF)
IR-Cut Filter	Auto / Manual
Focus	Auto / Manual
Electronic shutter	NTSC:1/60 ~ 1/100,000 Sec. / PAL:1/50 ~ 1/100,000 Sec.
Video output	1.0 Vp-p, 75Ω
Gain Control	Super AGC 0 ~ 36dB
White Balance	ATW 2500° ~ 9500°K Preset / Manual
Back Light Control	Super BLC / 48 zone BLC
Function setup	OSD Menu
Rotation mode	Auto Pan Feature / Preset Position Patrol / Auto-Flip
Rotation angle	Horizontal Pan 0° ~ 375° / Vertical Tilt 0° ~ 90°
Rotation speed	Horizontal Pan 400°/sec / Vertical Tilt 330°/sec
Speed setting	Auto: Approx. 2.5~60°/sec(Variable), Manual: Approx. 2.5~160°/sec(Variable), Preset: Max. 320°/sec
Stop duration	5 ~ 255 Sec (Variable)
Alarm I/O	4 inputs / 1output
Preset points	128 Points
Control interface	Infrared Remote Controller + RS-485 Control
Parallel link (RS485)	Max. 256 units
Protocols	PELCO-D 2400, PELCO-P 4800, PELCO-P 9600, Neotech-A
Power supply	DC13.5V / 2.0A
Operation temperature	0°C ~ 50°C / 30% ~ 90% RH
Fan / Heater	-
Dome cover	Vandal dome cover
Material	ABS fireproof Fiberglass
Dimensions	143(L)x143(W)x123(H) mm
Weight	0.8Kg