

SD Series

PTZ Speed Dome Camera

SD-Z26 / 26X Optical Zoom • Day/Night



Pendant Housing w/ Wall Mount



Flush Mount Housing

Key Features

- 26X A/F Optical Zoom Lens(3.5~91mm)
12X Digital Zoom(Total: 312X)
- Day/Night with ICR & DSS
- Multiple Protocol Support with Auto Detection and Setup
- Programmable Vector/Diagonal Scan during Auto Tour
- Minimized Vibration at Slow Speeds
- "Instant Digital Flip" of 180° during Tilt travel
- On Screen Camera Direction Display: North, South, East, West
- 360° Continuous Pan
- 1 Pattern with 60 seconds of user programmable time & memory
Customized Pattern Include - Pan, Tilt, Zoom
- 4 Tours. Each Tour Consists of 32 Functions. Various Functions Include:
Preset, Auto Scan, Tour, Pattern, Individual Dwell Time & Speed
- 24 Area Title(16 digits per Title)
- 64 Presets with Zoom, Focus, BLC & Title
- 8 Privacy Zone Masking
- Camera ID - Upto 3999
- Built-in RS-485
- Pull-Down User Menu
- Download/Save/Upload PTZ Settings using NUVICO's Controller Keyboard, NVCK-3X
- Built-in Power Surge Protection
- Power Requirement: 24VAC, 40VA

Construction

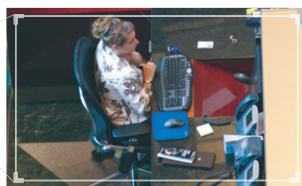
- 6" Polycarbonate Bubble
- Aluminum Pendant Housing w/ Wall Mount
- Fan & Heater Option
- Weatherproof - IP66

26X

A/F Optical Zoom



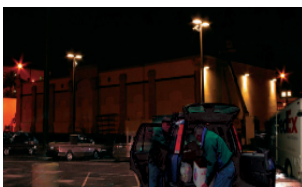
Normal



26X Optical Zoom

Day/Night

See in the dark !

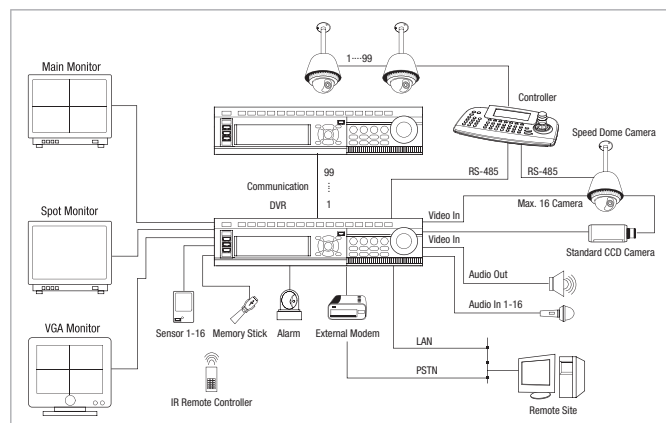


Color Mode



Clear B/W Mode

System Configuration



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NUVICO®

Connecting Video Anywhere™

SD Series

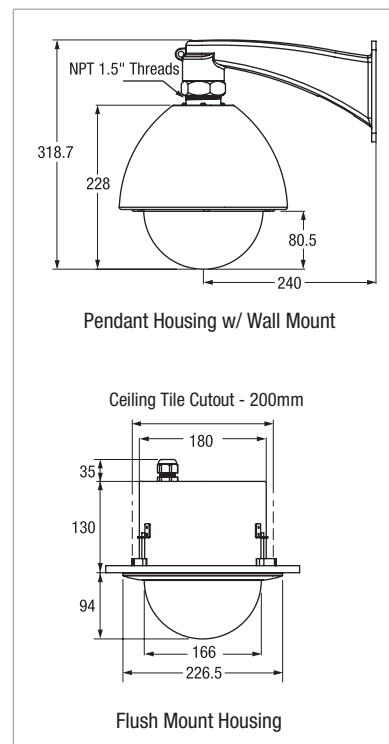
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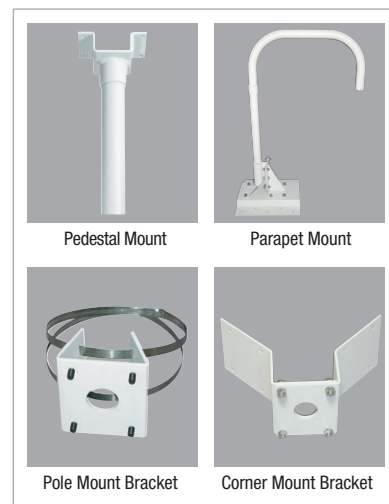
Specifications

Camera	SD-Z26N	SD-Z26P
Video Formats	NTSC	PAL
Scanning System	2:1 Interlace	
Image Sensor	1/4" EXview CCD	
Effective Pixels	768(H) X 494(V)	752(H) X 582(V)
Horizontal Resolution	470 TV Lines	460 TV Lines
Sync System	Internal / External (V-Lock)	
Minimum Illumination	1.0 Lux(Normal), 0.01 Lux(ICR On, DSS On)	
S/N Ratio	50 dB	
BLC	On / Off	
Focus	Auto with manual override	
White Balance	Auto with manual override	
Iris Control	Auto with manual override	
Gain Control	Auto with manual override	
Electronic Shutter Speed	1/4 ~ 1/10,000	1/3 ~ 1/10,000
Video Output	1.0 Vp-p, 75 ohm	
Lens	SD-Z26N	SD-Z26P
Zoom Ratio	26X A/F Optical Zoom, 12X Digital Zoom(Total: 312X)	
Focal Length	3.5~91mm	
Angle of View	2.2°(TELE) ~ 54.2°(WIDE)	
Pan/Tilt Functions	SD-Z26N	SD-Z26P
Pan Travel Range	360° Continuous	
Manual Pan Speed	0.5° ~ 90°/sec	
Manual Turbo Pan Speed	360°/sec	
Preset Pan Speed	360°/sec	
Tilt Travel Range	-5°~185°	
Manual Tilt Speed	0.5° ~ 90°/sec	
Preset Tilt Speed	360°/sec	
Proportional Pan & Tilt	Yes	
Preset Accuracy	0.2°	
Preset	64 Position	
Area Title	24	
Privacy Zone	8	
Title Character	16	
Tour	4	
Pattern	1(60sec)	
Auto Pan	4 Scan, 1 Auto Pan	
Automatic Flip(180°)	Instant Digital Flip	
Alarm(Input/Output)	4 / 1	
General	SD-Z26N	SD-Z26P
PTZ Dome Power Requirement	24VAC / 40VA	
Fan & Heater Power Requirement	24VAC / 50VA	
Housing	Weatherproof - IP66	
Operating Temperature	0°C ~ 45°C(Normal) -45°C ~ 60°C (w/ Fan & Heater)	
Model No.	SD-Z26N	SD-Z26P
Pendant Housing w/ Wall Mount	SD-Z26N-PHW	SD-Z26P-PHW
Flush Mount Housing	SD-Z26N-FMH	SD-Z26P-FMH
Fan & Heater Option	SD-FH	SD-FH
Accessories		
Smoked Bubble	SD-SB	
Pedestal Mount	SD-PM	
Parapet Mount	SD-PPM	
Corner Mount Bracket	SD-CMB	
Pole Mount Bracket	SD-PMB	
I-Beam Mount Bracket	SD-IMB	

Dimensions (UNIT: mm)



Mounting Accessories



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