# EasyView<sup>TM</sup>2 Series High Resolution 700 TV Lines, Indoor Dome Camera

# **CD-ST21N**



# **KEY FEATURES**

- 1/3" CCD Sensor
- 700 TV Lines
- 2.8~10mm, DC Auto Iris Lens
- Digital Noise Reduction: DNR
- Auto Tracking White Balance: AWB
- High Light Compensation: HLC
- Adaptive Tone Reproduction: ATR (Derivative of DWDR)
- Separate Camera Control Board
  - OSD Menu
  - Service Monitor Output w/ Controller
- 12VDC/24VAC Dual Voltage

# CONSTRUCTION

- 4" Polycarbonate Bubble
- 3-Axis Gimbal
- · Flush Mount Housing w/ Surface Mount Plate in a Single Package
- Aluminum Mounting Accessories (Optional)
- Ivory or Black Plastic Housing (Optional)
- Compact Size

#### **AVAILABLE MODELS**

- CD-ST21N-I (Ivory) High Resolution
- CD-ST21N-B (Black) High Resolution

# **AVAILABLE ACCESSORIES**

- CA-ORC: Service Monitor and OSD Controller Cable
- CV-WM: Indoor Wall Mount
- CA-OM: Outdoor Wall Mount
- CA-PM: Pedestal Mount
- CA-CMB: Corner Mount Bracket
- CA-PMB: Pole Mount Bracket
- CA-JB: Junction Box
- CA-JB2: Multipurpose Junction Box Enclosure

#### **TECHNICAL SPECIFICATIONS**

Technical Specifications	CD-ST21N
Video Format	NTSC
Image Sensor	1/3" CCD
Horizontal Resolution	700 TV Lines
Day/Night Functionality	No
Lens Type (DC Auto Iris)	Vari-focal 2.8mm-10mm
Angle of View	131.6°(W) ~ 35.6°(T)
Sync System	Internal
Effective Pixels	976(H) x 494(V)
Scanning System	525 Lines. 2:1 Interlaced
Electronic Shutter	1/60 ~ 1/100,000 sec.
Main Video Output	1.0 Vp-p Composite, 75 ohm
Service Monitor Output	1.0 Vp-p Composite, 75 ohm
Minimum Illumination	0.01 Lux (Color)
S/N Ratio	More than 50dB (AGC Off)
Camera Control & Setup	OSD Menu
General Information	CD-ST21N
Operating Temperature	23ºF ~ 113ºF (-5ºC ~ +45⁰C)
Operating Humidity	Within 90% RH
Power Consumption	4W / 500mA
Input Voltage	12VDC / 24VAC Dual Voltage
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\*Specifications are subject to change without any prior notice.

# **CLEARLY BETTER.**



#### See Clearer With 700 TV Lines

EasyView<sup>™</sup> 2 series - now in its 2nd generation, features a vast array of configurations, and super high resolution at 700 TV lines for superb clarity and color accuracy. Refined in every way, EasyView<sup>™</sup> 2 dome cameras are also equipped with HLC and Smart IR LEDs, which work together with the ICR to quickly adapt to changing environments and capture useable vibrant images every time.



#### Quick & Easy Installation

Designed with the installers in mind, all EasyView<sup>™</sup> 2 dome cameras have zoom and focus adjustments on the outside of the gimbal assembly making lens adjustment very easy and convenient. In addition, all mounting accessories and hardware have pre-drilled mounting holes that match up perfectly to provide an effortless installation each and every time. The EasyView<sup>™</sup> 2 series cameras are truly the most installer friendly dome cameras on the market!

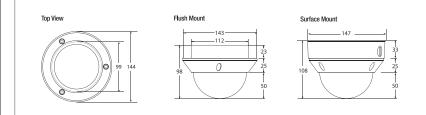
#### Say Goodbye to Tiny OSD Joysticks

Give your index finger a rest and say goodbye to tiny OSD joysticks.

All EasyView<sup>™</sup> 2 dome cameras come with a full-size OSD Controller for easy access and camera configuration. Best of all, at no additional cost to you!

#### DIMENSIONS







Customer Service | cs@nuvico.com Technical Support | techsupport@nuvico.com