

#### >>>SUPER HIGH RESOLUTION WDR, TRUE DAY/NIGHT, MINI PTZ DOME WITH ENVIRONMENTAL HOUSING

# VANDAL DOME CAMERA WITH ENVIRONMENTAL HOUSING SDWY22DWH



- > Superior Image Quality (580TVL) with Excellent Color Reproduction
- > 1/4" Type EXview HAD CCD
- > True Day/Night Mode: Color Converts to B/W in Low Light with an ICR (Infrared Cut Filter Removal)
- > Perfect Image with Powerful Wide Dynamic Range in any Light
- > Pan: 360° Endless, Tilt: 0°~180° (Digital Flip)
- > 22X Optical Zoom / 16X Digital Zoom
- > Auto Recognize Pelco P and Pelco D Protocols
- > Define up to 120 Preset Camera Views that can be Recalled with a Simple Keyboard Command
- > Up to 4 Tours, consisting of Presets, Patterns, Auto-Scans and other Tours, can be Programmed with over 150 Functions and Preset Locations
- > Auto-Scans with Normal, Vector and Random Mode and Endless Auto-Pan with 13 Speed Steps
- > Activate any of the 120 Presets from an External Alarm Input
- > Incorporate up to 255 Domes in a Single System
- > Environmental Housing Includes Heater, Blower and Sunshield
- > Pendant and Wall Mount Options Available



#### **VANDAL DOME CAMERA WITH ENVIRONMENTAL HOUSING**

### SDMV22DWH

#### **PERFORMANCE SERIES**

#### **SPECIFICATIONS**

	MODEL	SDMV22DWH
P O W E R	Power Source	12VDC / 24VAC +- 10% for Dome Camera
		24VAC +- 10% for Heater & Blower
	Power Consumption	12W for Dome Camera
	·	45W for Heater & Blower
	Image Sensor	1/4" Type EXview HAD CCD
	Total Pixels	811(H) X 508(V)
	Scanning System	2:1 Interlace
	Scanning Frequency	15.734KHz(H), 59.94Hz(V)
	Sync. System	Internal / Line Lock
	Resolution	580TVL (Color), 630TVL (B/W)
	Min. illumination	0.5 lux (Color), 0.01 lux (B/W), 0.001 lux (Low-Shutter)
	Video Output	1.0 Vp-p (75 ohm, Composite)
	S/N Ratio	> 50dB (AGC off)
	Camera Control	RS485 (Fastrax II, Fastrax IIe, Pelco D, Pelco P)
F U N	TRUE Day/Night	Yes
	WDR	Yes
	Motion Detection	Yes (in Preset)
	Panning Angle	360° Continuous Rotation
	Tilting Angle	0° ~ 180° (Digital Flip: On / Off)
С	Preset Speed	Pan/Tilt: 380º/sec.
Т	Preset	120 Position
O N	Tour	4 Tours (Consist of 42 Functions / 1 Tour)
	Auto Scan	1 Auto Pan and 4 Auto Scans Capability
	Area Title	8 Areas w/12 Characters
	Alarm Input	Off / NC / NO (1 Channel)
	Alarm Output	1 Channel (TTL)
L E N	Zoom Ratio	Optical x22, Digital x16 Zoom (Video AF)
	Focus Length	f = 3.9mm ~ 85.8mm
S	Aperature Ratio	F1.6 (wide) ~ F3.7 (tele)
С	Power Input	2-Pin Terminal Block
	Video Output	BNC Connector
N	RS485 Control	2-Pin Terminal Block
N	Alarm Input/Output	4-Pin Terminal Black
Е	Operating Temperature	-22°F ~ 122°F (-30°C ~ +50°C)
С	Operating Humidity	0 ~ 90% RH (Non-condencing)
Т	Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
0	Dimensions (Dia x H)	7.32 x 8.07in (186 x 205mm)
R	Weight	4.85lbs (2.2kg)
	Conformity Certifications	FCC, UL, RoHS

#### **ACCESSORIES**

DB241 Pendant Mount DB242 Wall Mount PM304 Parapet/Roof Mount

Keyboard Controller; LCD Monitor SDC5LCDN

**Keyboard Controller** SCK162J A-CM150 **Corner Mount** A-CM151 Pole Mount

PB120 Wall Mount / Power Supply Combo





A-CM151

## **DIMENSIONS** 25.5 Dip Switch Cover PF 1-1/2 **DB242 DB241** PM304

#### KEYBOARD CONTROLLERS

PB120









