

SCO-2080

High Resolution Weatherproof Camera



Key Features

- High resolution of 600TV lines (Color), 700TV lines (B/W)
- Min. Illumination 0.15Lux@ F1.2 (Color), 0.001 Lux (B/W)
- Built-in V/F lens (2.8 – 10mm)
- True Day & Night (ICR), MD, SSNR III
- IP66, Color : Pelco-C (Coaxtron), RS-485, Dual power

Dimensions

Unit : mm (inch)



Technical Specifications

	SCO-2080N	SCO-2080P
VIDEO		
Imaging Device	1/3" Super HAD CCD II	
Total Pixels	511k (512x500K)	795k (512x500K)
Effective Pixels	752k (512x494K)	752k (512x494K)
Scanning System	2 : 1 Interlace	
Synchronization	Internal / Line lock	
Frequency	H : 15.734kHz / V : 50/60Hz	H : 15.625kHz / V : 50Hz
Horizontal Resolution	Color : 600TV lines, B/W : 700TV lines	
Min. Illumination	Color : 0.15Lux@F1.2 (DOP), 0.0003Lux (Sens-up, 5/12x) B/W : 0.001Lux@F1.2 (DOP), 0.000003Lux (Sens-up 5/12x)	
S / H Ratio	50dB (AGC off, Weight on)	
Video Output	CVBS : 1.0Vp-p / 75Ω-composite	
LENS		
Focal Length (Zoom Ratio)	2.8 – 10mm (3.6x)	
Max. Aperture Ratio	1 : 1.25(Wide) – 2.8(Tele)	
Angular Field of View	H : 94.4°(Wide) – 29°(Tele) / V : 69.2°(Wide) – 21°(Tele)	
Min. Object Distance	0.2m (0.65ft)	
Focus Control	Manual	
Lens Type	DC auto iris	
OPERATIONS		
On Screen Display	English, Japanese, Spanish, French, Portuguese, Taiwanese, Korean	English, French, German, Spanish, Italian, Chinese, Russian, Polish, Czech, Romanian, Serbian, Swedish, Danish, Turkish, Portuguese
Camera Title	On / Off (Displayed 15 characters)	
Day & Night	Auto (ICR) / Color / B/W	
Backlight Compensation	On / BLC / HLC	
Dynamic Range	SDR (On / Off)	
Digital Noise Reduction	SDNR (On / Off)	
Digital Image Distortion	On / Off	
Motion Detection	On / Off (8 programmable zones)	
Privacy Masking	On / Off (12 programmable zones)	
Set-up (Frame Integration)	2x – 5/12x	
Gain Control	On / Low / High	
White Balance	ATW / Outdoor / Indoor / Manual / RWC (1,700K* – 11,000K*)	1,500 – 11,200,000K*
Electronic Shutter Speed	1/50 – 1/120,000sec	1/50 – 1/120,000sec
Digital Zoom	On / Off (1x – 16x)	
Reverse	H-Rev (On / Off), V-Rev (On / Off)	
Communication	Crossed control (2PC-300 compatible), RS-485	
Protocol	Color : Pelco-C (Coaxtron) RS-485 : Samsung-T/E, Pelco-D/P, Panasonic, Bosch, Honeywell, Moon	
ENVIRONMENTAL		
Storage Temperature / Humidity	-10°C – +50°C (+14°F – +122°F) / Less than 90% RH	
Ingress Protection	IP66 Grade	
ELECTRICAL		
Input Voltage / Current	Dual (24V AC & 12V DC ±10%)	
Power Consumption	Max. 3.8W	
MECHANICAL		
Color / Material	Dark gray / ALDC	
Dimensions (WxHxD)	67.7.5 x 216.0mm (2.67.0" x 8.5") (Bracket angle 90°), 264.5mm (11.18") (Bracket angle 180°)	
Weight	355g (2.11 lb)	

* For latest product information, specification can be found at www.samsungsecurity.com

Samsung Security Camera User Manual

Huangqi Zhang



Samsung Security Camera User Manual:

Reviewing **Samsung Security Camera User Manual**: Unlocking the Spellbinding Force of Linguistics

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Table of Contents Samsung Security Camera User Manual

1. Understanding the eBook Samsung Security Camera User Manual
 - The Rise of Digital Reading Samsung Security Camera User Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Samsung Security Camera User Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Samsung Security Camera User Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Samsung Security Camera User Manual
 - Personalized Recommendations
 - Samsung Security Camera User Manual User Reviews and Ratings
 - Samsung Security Camera User Manual and Bestseller Lists

5. Accessing Samsung Security Camera User Manual Free and Paid eBooks
 - Samsung Security Camera User Manual Public Domain eBooks
 - Samsung Security Camera User Manual eBook Subscription Services
 - Samsung Security Camera User Manual Budget-Friendly Options
6. Navigating Samsung Security Camera User Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Samsung Security Camera User Manual Compatibility with Devices
 - Samsung Security Camera User Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Samsung Security Camera User Manual
 - Highlighting and Note-Taking Samsung Security Camera User Manual
 - Interactive Elements Samsung Security Camera User Manual
8. Staying Engaged with Samsung Security Camera User Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Samsung Security Camera User Manual
9. Balancing eBooks and Physical Books Samsung Security Camera User Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Samsung Security Camera User Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Samsung Security Camera User Manual
 - Setting Reading Goals Samsung Security Camera User Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Samsung Security Camera User Manual
 - Fact-Checking eBook Content of Samsung Security Camera User Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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chapter 0 introduction chapter 1 python basics chapter 2 flow control chapter 3 functions chapter 4 lists chapter 5

dictionaries and structuring data chapter 6 manipulating strings

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