



### 1. SAFETY INSTRUCTIONS

Read all of the safety and operating instructions before using the product. Save these instructions for later use.

**Retain Instructions**

These instructions for later use.

**Water and Moisture**

Do not use this camera in wet or outdoors. Do not use this camera in rain or snow. Do not use this camera in areas with high humidity or near water (e.g., swimming pool, hot tub, etc.).

**Power Source**

This product should be operated only from the type of power source indicated on the label. Do not use any other type of power source. If you are unsure of the type of power source to use, consult your dealer or local power company.

### 2. PRECAUTIONS

- Do not install the camera in an extreme temperature condition. Operate the camera under conditions where the temperature is between 0°C to 50°C.
- Do not install or use the camera in an environment where the humidity is high.
- Do not install the camera under unstable lighting conditions. The camera may not work properly.
- Do not use the camera close to a gas or oil leak.
- Do not use the camera in a place where it may be damaged by fire.
- Do not use the camera in a place where it may be damaged by lightning.
- Do not use the camera in a place where it may be damaged by strong light directly.
- Do not use the camera in a place where it may be damaged by strong magnetic field.
- Do not use the camera in a place where it may be damaged by strong electromagnetic field.

### 3. FEATURES

- 1. 1/3" High Sensitivity CCD
- 2. 4-Megapixel High Resolution (2071K)
- 3. Selectable Day/Night
- 4. 3-Axis, Easy Install
- 5. ICR (Infrared Cut-Off Filter)
- 6. ICR (Infrared Cut-Off Filter) Support
- 7. ICR (Infrared Cut-Off Filter) Support
- 8. ICR (Infrared Cut-Off Filter) Support
- 9. ICR (Infrared Cut-Off Filter) Support
- 10. ICR (Infrared Cut-Off Filter) Support
- 11. ICR (Infrared Cut-Off Filter) Support
- 12. ICR (Infrared Cut-Off Filter) Support
- 13. ICR (Infrared Cut-Off Filter) Support
- 14. ICR (Infrared Cut-Off Filter) Support
- 15. ICR (Infrared Cut-Off Filter) Support
- 16. ICR (Infrared Cut-Off Filter) Support
- 17. ICR (Infrared Cut-Off Filter) Support
- 18. ICR (Infrared Cut-Off Filter) Support
- 19. ICR (Infrared Cut-Off Filter) Support
- 20. ICR (Infrared Cut-Off Filter) Support
- 21. ICR (Infrared Cut-Off Filter) Support
- 22. ICR (Infrared Cut-Off Filter) Support
- 23. ICR (Infrared Cut-Off Filter) Support
- 24. ICR (Infrared Cut-Off Filter) Support
- 25. ICR (Infrared Cut-Off Filter) Support
- 26. ICR (Infrared Cut-Off Filter) Support
- 27. ICR (Infrared Cut-Off Filter) Support
- 28. ICR (Infrared Cut-Off Filter) Support
- 29. ICR (Infrared Cut-Off Filter) Support
- 30. ICR (Infrared Cut-Off Filter) Support
- 31. ICR (Infrared Cut-Off Filter) Support
- 32. ICR (Infrared Cut-Off Filter) Support
- 33. ICR (Infrared Cut-Off Filter) Support
- 34. ICR (Infrared Cut-Off Filter) Support
- 35. ICR (Infrared Cut-Off Filter) Support
- 36. ICR (Infrared Cut-Off Filter) Support
- 37. ICR (Infrared Cut-Off Filter) Support
- 38. ICR (Infrared Cut-Off Filter) Support
- 39. ICR (Infrared Cut-Off Filter) Support
- 40. ICR (Infrared Cut-Off Filter) Support
- 41. ICR (Infrared Cut-Off Filter) Support
- 42. ICR (Infrared Cut-Off Filter) Support
- 43. ICR (Infrared Cut-Off Filter) Support
- 44. ICR (Infrared Cut-Off Filter) Support
- 45. ICR (Infrared Cut-Off Filter) Support
- 46. ICR (Infrared Cut-Off Filter) Support
- 47. ICR (Infrared Cut-Off Filter) Support
- 48. ICR (Infrared Cut-Off Filter) Support
- 49. ICR (Infrared Cut-Off Filter) Support
- 50. ICR (Infrared Cut-Off Filter) Support
- 51. ICR (Infrared Cut-Off Filter) Support
- 52. ICR (Infrared Cut-Off Filter) Support
- 53. ICR (Infrared Cut-Off Filter) Support
- 54. ICR (Infrared Cut-Off Filter) Support
- 55. ICR (Infrared Cut-Off Filter) Support
- 56. ICR (Infrared Cut-Off Filter) Support
- 57. ICR (Infrared Cut-Off Filter) Support
- 58. ICR (Infrared Cut-Off Filter) Support
- 59. ICR (Infrared Cut-Off Filter) Support
- 60. ICR (Infrared Cut-Off Filter) Support
- 61. ICR (Infrared Cut-Off Filter) Support
- 62. ICR (Infrared Cut-Off Filter) Support
- 63. ICR (Infrared Cut-Off Filter) Support
- 64. ICR (Infrared Cut-Off Filter) Support
- 65. ICR (Infrared Cut-Off Filter) Support
- 66. ICR (Infrared Cut-Off Filter) Support
- 67. ICR (Infrared Cut-Off Filter) Support
- 68. ICR (Infrared Cut-Off Filter) Support
- 69. ICR (Infrared Cut-Off Filter) Support
- 70. ICR (Infrared Cut-Off Filter) Support
- 71. ICR (Infrared Cut-Off Filter) Support
- 72. ICR (Infrared Cut-Off Filter) Support
- 73. ICR (Infrared Cut-Off Filter) Support
- 74. ICR (Infrared Cut-Off Filter) Support
- 75. ICR (Infrared Cut-Off Filter) Support
- 76. ICR (Infrared Cut-Off Filter) Support
- 77. ICR (Infrared Cut-Off Filter) Support
- 78. ICR (Infrared Cut-Off Filter) Support
- 79. ICR (Infrared Cut-Off Filter) Support
- 80. ICR (Infrared Cut-Off Filter) Support
- 81. ICR (Infrared Cut-Off Filter) Support
- 82. ICR (Infrared Cut-Off Filter) Support
- 83. ICR (Infrared Cut-Off Filter) Support
- 84. ICR (Infrared Cut-Off Filter) Support
- 85. ICR (Infrared Cut-Off Filter) Support
- 86. ICR (Infrared Cut-Off Filter) Support
- 87. ICR (Infrared Cut-Off Filter) Support
- 88. ICR (Infrared Cut-Off Filter) Support
- 89. ICR (Infrared Cut-Off Filter) Support
- 90. ICR (Infrared Cut-Off Filter) Support
- 91. ICR (Infrared Cut-Off Filter) Support
- 92. ICR (Infrared Cut-Off Filter) Support
- 93. ICR (Infrared Cut-Off Filter) Support
- 94. ICR (Infrared Cut-Off Filter) Support
- 95. ICR (Infrared Cut-Off Filter) Support
- 96. ICR (Infrared Cut-Off Filter) Support
- 97. ICR (Infrared Cut-Off Filter) Support
- 98. ICR (Infrared Cut-Off Filter) Support
- 99. ICR (Infrared Cut-Off Filter) Support
- 100. ICR (Infrared Cut-Off Filter) Support

### 4. COMPOSITION

General Dome Camera (A Type) | General Dome Camera (L Type) | Vandal Proof Dome Camera

Flush Dome Camera (Flush Type) | Flush Dome Camera (Flush Type)

Flush Vandal Proof Dome Camera | Space Dome

### 5. INSTALLATION

General Dome Camera (A Type) | General Dome Camera (L Type) | Vandal Proof Dome Camera

Flush Dome Camera (Flush Type) | Flush Dome Camera (Flush Type)

Flush Vandal Proof Dome Camera | Space Dome

### 6. NAME AND FUNCTIONS

Fixed Lens Type | Variable Lens Type

### 7. CONNECTIONS

1. Connecting to Monitor and Power

2. I/PT (Unshielded Twisted Pair)

### 8. COMMUNICATION PROTOCOL

1. I/PT (Unshielded Twisted Pair)

2. RS-485

### 9. OPERATING CAMERA

1. DAY/NIGHT

2. COLOR GAIN

3. INITIAL

4. CAN TITLE

5. LANGUAGE

6. BROADCAST

7. VERSION

### 10. SPECIFICATION

12V DC Input Model | 12V DC Input Model

### 11. TROUBLESHOOTING

1. NO IMAGE

2. NO AUDIO

3. NO MOTION DETECTION

4. NO NIGHT VISION

5. NO COLOR GAIN

6. NO INITIAL

7. NO CAN TITLE

8. NO LANGUAGE

9. NO BROADCAST

10. NO VERSION

### 12. SPECIFICATION

24VAC / 120VAC Input Model | 24VAC / 120VAC Input Model

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO

### MEMO

MEMO