

Analog Outdoor PTZ

- Wide Dynamic Range
- 35x optical, 12x digital zoom
- 540 TVL Day/Night
- Built-in Memory to Store 220 Presets
- Built-in Multi-protocol Setting
- 24 VAC



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|-----------------------------|--|---|
| Style | Outdoor PTZ | <div style="background-color: orange; color: black; padding: 5px; text-align: center;">540 TVL</div> <div style="background-color: black; color: white; padding: 2px; text-align: center; font-size: 8px;">Resolution</div> <div style="background-color: black; color: white; padding: 2px; text-align: center; font-size: 8px;">Day/Night</div> <div style="background-color: black; color: white; padding: 2px; text-align: center; font-size: 8px;">Wide Dynamic</div> <div style="background-color: green; color: white; padding: 2px; text-align: center; font-size: 8px;">3-Way Gimbal</div> <div style="background-color: black; color: white; padding: 2px; text-align: center; font-size: 8px;">IP66 Weather-Proof</div> <div style="background-color: black; color: white; padding: 2px; text-align: center; font-size: 8px;">Vandal-Proof</div> <div style="background-color: black; color: white; padding: 2px; text-align: center; font-size: 8px;">Heater</div> <div style="background-color: black; color: white; padding: 2px; text-align: center; font-size: 8px;">24VAC</div> <div style="background-color: black; color: white; padding: 2px; text-align: center; font-size: 8px;">Operating Voltage</div> |
| Signal System | NTSC/PAL | |
| Horizontal Resolution (D/N) | 540 TVL day / 600 TVL night | |
| Image Sensor | 1/4" CCD | |
| Picture Elements | NTSC: 768 (H) x 494(V) PAL: 752 (H) x 582 (V) | |
| Zoom | 35X optical, 12X digital | |
| Lens | 3.4~119 zoom length | |
| Horizontal Angle of View | 55.8° at 3.4 mm wide zoom; 1.7° at 119 mm telephoto zoom | |
| Pan/Tilt Speed | Pan: 0.05~400°/sec, Tilt: 0.03~240°/sec | |
| Pan/Tilt Range | Pan: 0~360° Continuous, Tilt: 0~92°, auto flip | |
| Auto Iris | Yes | |
| Min. Illumination (day) | Color (day) 1 lux at f1.2 | |
| Min. Illumination (night) | B/W (night) 0.05 lux at f1.2 | |
| Infrared | -- -- | |
| Day/Night (Electronic) | Yes | |
| True Day/Night | Yes | |
| Scanning System | 2:1 Interlaced | |
| Signal-to-Noise Ratio | ≥50 dB (AGC off) | |
| Synchronization | Internal | |
| Gamma Correction | 0.45 approx. | |
| Back Light Compensation | Yes | |
| White Balance | Yes | |
| On-Screen Display | Yes | |
| Automatic Gain | Yes | |

| | |
|---------------------------------------|-----------------------------------|
| Control | |
| Extra Spot Monitor Output | -- -- |
| PoUTP | -- -- |
| DNR (Digital Noise Reduction) | -- -- |
| WDR (Wide Dynamic Range) | Yes |
| IR Cut Filter (Mechanical) | Yes |
| 3 Way Axis Gimbal | -- -- |
| Communication | RS485 |
| PTZ FEATURES | |
| Auto Object Tracking | -- -- |
| Built-In Protocols | Pelco-D, Pelco-P |
| Image Stabilization | Yes |
| Privacy Mask | Up to 8 |
| Alarm | 7 inputs, 2 outputs |
| Pattern Tour | 4 with PTZ function |
| Presets | 220 |
| ID | 0-255 (1-9999 for Biphas code) |
| Password Protection | Yes |
| Baud Rate | 2400/4800/9600/19200 bps |
| Heater & Blower | Yes |
| ACCESSORIES | |
| Bracket | Yes |
| Sun Shield | -- -- |
| Remote Control | -- -- |
| Power Pigtail Lead | -- -- |
| ENVIRONMENTAL | |
| Operation Temperature | -40°F to 122°F (-40°C to 50°C) |
| Storage Temperature | -40°F to 122°F (-40°C to 50°C) |
| Operating Humidity | Up to 95% |
| Ingress Protection Rating (IEC 60529) | IP66 |
| Weatherproof | Yes |
| Vandal Proof | Yes |
| ELECTRICAL | |
| Video Out | Composite Signal (1Volt p-p 75 Ω) |
| Signal Connector | BNC |
| Input Voltage | 24 VAC |
| Current Draw | 500 mA~2 A |

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|--------------------|-------------------------------|
| Power Consumption | 50 Watts |
| PHYSICAL | |
| Dimensions (W x H) | 8.5" ø x 12.5" (216 x 305 mm) |
| Weight | 9.25 lb (4195 g) |
| Housing Material | Zinc |
| Housing Color | Beige |
| Camera Mounting | Wall/ceiling |
| REGULATORY | |
| Regulatory Type | CE, FCC, UL |

Warranty

3 Years