

# EL-TRACK-3600

530TVL 36× Optical Zoom Outdoor, Full Sized PTZ Camera

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The EL-TRACK-3600 is a high-resolution PTZ camera with a Sony Ex-View HAD CCD outputting 530TVL of resolution. Utilizing the Ex-View sensor, this PTZ camera has superb low-light viewing capabilities, in addition to advanced motion analytics. The camera itself is a 36× optical zoom camera with a 3.4mm-122.4mm lens, resulting in extreme levels of zoom and visual identification at great distances. The PTZ also sports advanced features like Wide Dynamic Range, BLC, and Alarm inputs and outputs. The PTZ also has built in motion tracking and can follow a target automatically as it moves through its field of view.

## Features

- 1/4" Ex-view HAD CCD
- 530TVL
- 36× optical zoom and 12× digital zoom
- 3.4mm-122.4mm auto-focus and motorized zoom lens
- Day/Night infrared cut filter (removable)
- Wide Dynamic Range
- Full OSD control via RS485 (multi-protocol)
- 360° continuous pan rotation (0.4° ~ 320°/sec)
- 7 Alarm Inputs and 2 Alarm Outputs
- Motion Tracking Function
- 24V AC (Max 2A)

# EL-TRACK-3600

## Specifications

|                               |                                                                                                 |
|-------------------------------|-------------------------------------------------------------------------------------------------|
| <b>Model</b>                  | EL-TRACK-3600                                                                                   |
| <b>Camera</b>                 |                                                                                                 |
| Image Sensor                  | 1/4" Ex-View HAD CCD                                                                            |
| Resolution                    | 530TVL                                                                                          |
| Min. Illumination             | 1.4Lux@1/60sec; 0.1Lux@1/4sec; 0.01Lux@1/4/sec                                                  |
| AE Mode                       | Bright, Iris, Shutter, Auto                                                                     |
| WDR                           | On / Off                                                                                        |
| Slow Shutter                  | On / Off                                                                                        |
| White Balance                 | Auto, ATW, OPW, Indoor, Outdoor, & Manual                                                       |
| Backlight                     | On / Off                                                                                        |
| S/N Ratio                     | 50dB (Weight On)                                                                                |
| <b>Lens</b>                   |                                                                                                 |
| Lens                          | 36x, 3.4mm ~ 122.4mm; F1.6-F4.5; 12x Digital Zoom                                               |
| Min. Focus Distance           | 320mm ~ 1500mm                                                                                  |
| Zoom Speed                    | Optical W to Optical T: 4.0 sec Optical W to Digital T: 6.0 sec Digital W to Digital T: 2.1 sec |
| <a href="#">Angle of View</a> | 57.8° ~ 1.7°                                                                                    |
| <b>PTZ</b>                    |                                                                                                 |
| Pan                           | 360° Continuous Pan (0.4° ~ 320°/sec)                                                           |
| Tilt                          | 90° w/ Auto-Flip (0.4° ~ 150°/sec)                                                              |
| <b>General</b>                |                                                                                                 |
| Power Consumption             | 24V AC Max. 24W                                                                                 |
| Top Cap                       | Anodized cast aluminum                                                                          |
| Bubble                        | Acrylic                                                                                         |
| Dome Drive                    | ABS Plastic                                                                                     |
| Finish                        | White Cable                                                                                     |
| Telemetric                    | RS485, 2400 ~ 19200 bps                                                                         |
| Operating Temperature         | -13°F ~ 122°F/-25°C ~ 50°C                                                                      |
| Max. Humidity                 | 95%                                                                                             |
| Dimensions                    | Φ11"×15"/Φ280mm×380mm                                                                           |
| Weight                        | 9.9lbs/4.5kg                                                                                    |

# EL-TRACK-3600

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## Accessories



[MNT-PCNRIP](#)



[MNT-POLIP](#)



[PWR-24VAC TRANSFORMER](#)