# Ness Ultimate High Speed Dome Camera





















### Features

## **Precise and Accurate Dome Performance**

- Preset speed up to 400°/sec.
- Preset accuracy of 0.225°
- Proportional Pan & Tilt Speed
- Preset Position/Auto Pan/Sequence/Cruise
- Auto Calibration
- Digital Image Flip

## **Dynamic Dome Applications**

- Multi-language OSD
- Schedule function
- Multiple built-in Protocols
- Up to 24 privacy masks (Optional)
- 8 alarm inputs, 1 alarm output
- Motion Detection (Optional) NEW
- Flexible indoor/outdoor mountings
- Compact lightweight design for easy installation
- · Weather resistant housing

## **Superior Camera Image Quality**

- Minimum illumination 0.01 Lux (B/W)
- · Digital Slow Shutter
- Electronic Shutter
- Wide Dynamic Range (Optional)
- Auto White Balance
- Backlight Compensation
- Auto Exposure
- Image Inverse (Optional) NEW
- Electronic Image Stabilizer (Optional)
- Removable IR Cut Filter (Optional) NEW







## **System Configuration**



#### **Auto Calibration**

The DynaHawk™ 701/801<sup>+</sup> series is capable of self correction if the dome head is disturbed by external forces. The camera will constantly align itself against vertical and horizontal check points to maintain accurate operation.

#### Image Inverse

The Image Inverse feature enables the integrated high speed dome to inverse video image both vertically and horizontally. This feature allows the dome camera to be used as a conference camera on the desktop.

#### **Schedule Function**

The Schedule function enables users to program the dome camera to carry out a function – Preset Position, Sequence, Auto Pan, or Cruise – at a specified time of the day, enabling users to customize their dome camera behavior to meet their need.

## **Motion Detection**

With the Motion Detection function, as the speed dome camera detects any image changes via motion or intrusion within its visual range, it triggers alarm output for warning. In order to satisfy various light condition, there are multiple detection modes ensuring maximum detection and accurate reactions.

#### **Home Function**

The DynaHawk™ 701/801<sup>+</sup> series can be setup to execute a variety of functions if left idle for a period of time. These functions include: Preset Position, Sequence, Auto Pan, and Cruise. The user can also configure the length of camera's idle time before automatically running these functions. The Home function will ensure persistent and accurate monitoring for constant surveillance, preventing missed events and minimizing user manipulation.

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