

### Product Description

ID300 Series IR high speeddome is an excellent intelligent product, specially designed for the high end day/night usage of CCTV surveillance.

Together with high level LED IR light, the effective distance can be up to 100 meters, and the IR light can adjust with the zoom times automatically, to make sure no matter far or near distance, user can get the best IR video image all the time.

Easy operation, full function OSD menu can help user to work with the product in higher efficiency, to call preset, patrol or setup preset in short time.

At the same time, precise mechanical design, IP 66 water proof housing and the temperature control system can create a stable circumstance for the product.

### Features

- Support Sony zoom module/Chinese zoom module
- Best quality LED IR light, longer life, lower consumption
- IR distance up to 120m
- IR light can adjust with zoom time automatically
- Pan range 360 degree, tilt range 180 degree
- Pan speed 0.1—210°/s, Tilt speed 0.1—180°/s
- English OSD menu.
- 4 tours, 4 pattern tracks
- Support RS485, auto recognize protocol
- 4 area privacy protection, support zoom function
- Pan/tilt position and zoom times displayable
- IP65 water proof
- 4000V lighting proof capability
- DC12V input

### Product Picture



### Applications

- Homeland Security
- Retail, schools, hospitals
- Commercial sites
- Hotels and gated communities
- Transportation hubs
- Restaurants / bars
- Government and military
- Power generating plants
- Banks
- Prisons and correctional facilities
- Casinos
- Corporate campuses
- Petrochemical Industry
- Schools, colleges and universities
- Vandal-prone locations

### Certifications



Specifications are subject to change without notice.

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### Specification

<b>Model</b>	<b>ID300</b>
<b>IR function</b>	
<b>IR distance</b>	Up to 120m
<b>Control mode</b>	IR light can adjust with zoom time automatically
<b>Operation</b>	
<b>OSD menu</b>	English
<b>Preset position</b>	128
<b>Scan</b>	Auto scan and left-right limited scan, speed adjustable
<b>Tour</b>	4 tour tracks, 16 preset per track, speed and dwell time changeable
<b>Pattern</b>	2 pattern tracks, Maximum 15 minutes can be stored in a pattern
<b>Address range</b>	0--255
<b>Communication</b>	RS485
<b>Baud rate</b>	2400/4800/9600/19200
<b>Protocol</b>	Pelco-P/D auto detected, or others customized
<b>Leisure action</b>	Home place/Scan/Patrol/Pattern
<b>Device title</b>	Display on/off
<b>P/T position</b>	Display on/off
<b>Mechanical</b>	
<b>Pan range</b>	0° --360° continuously
<b>Pan speed</b>	0.1--210°/s
<b>Tilt range</b>	0° ---90° auto flip on/off
<b>Tile speed</b>	0.1--180°/s
<b>Precision</b>	0.05°
<b>Others</b>	
<b>Housing</b>	Aluminum alloy, water proof housing
<b>Lighting proof</b>	With 4000V video, data and power lighting proof
<b>Water proof</b>	IP65
<b>Work temp</b>	-20°C---50°C
<b>Work humidity</b>	Max 95%
<b>Power</b>	DC12V input
<b>Installation</b>	Outdoor and indoor installation
<b>Carton Weight</b>	5.85Kg
<b>Carton Dimension</b>	46CM x 28.3CM x 29.5CM

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