

## 2MEGAPIXEL x10 ZOOM 1080P AHD 2.0 INDOOR MINI SPEED DOME CAMERA

## WAHI-UE10D

## ACCESSORY (Option)



PTZ Controller

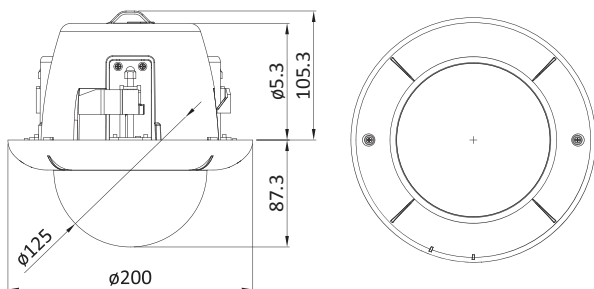


## → KEY FEATURES

- 1/3" 2Megapixel PANASONIC CMOS Sensor
- x120 Zoom Control (Optical x10 / Digital x12)
- Min. Illuminance : 0.025Lux (B/W, DSS On)
- True Day & Night (ICR)
- WDR / BLC / Defog / Noise Reduction
- Image Stabilization
- 8 Privacy Masks with Spherical Coordinates
- Super Speed(360°/sec.) with 360° Endless Pan Rotation
- The Shortest Path with Vector Drive Technology
- Micro Control(0.05°/sec.) with Micro Stepping Control Technology
- 209 Presets / 10 Swings / 8 Patterns / 8 Groups
- 8 Scheduler Functions with RTC (Real Time Clock)
- Simultaneous AHD & CVBS Output
- OSD Menu with Password Protection
- RS-485 (Pelco-D / Pelco-P)
- 3 Sensor Inputs / 1 Alarm Output
- DC 12V

## → DIMENSIONS

Unit : mm



## → SPECIFICATIONS

## WAHI-UE10D

Image Sensor	1/3" PANASONIC CMOS Sensor
Pixel	2,000K Pixels
Zoom	Optical x10 / Digital x12
Video Signal to Noise	More than 50dB
Focal Length	F1.6 ~ 1.8 / f=5.1 ~ 51.0mm
Angle of View	Horizontal : 54.0° (Wide) ~ 4.9° (Tele)
Min. Illuminance	0.5Lux (Color) / 0.1Lux (B/W) @ DSS Off 0.125Lux (Color) / 0.025Lux (B/W) @ DSS On
Day & Night	Auto / Day / Night (ICR)
Focus	Auto / Manual / Semi-Auto
AE Mode	Auto / Iris / Shutter / Manual
White Balance	Auto / Indoor / Outdoor / Manual (Red, Blue Gain Adjustable)
BLC	On / Off
WDR	On / Off
Defog	On / Off
Aperture	Adjustable
Noise Reduction	Auto / Off / 1~3 Level
Image Stabilization	On / Off
Privacy Zone	8 Masks with Spherical Coordinate
Movement	Pan 360° (Endless)
Range	Tilt 90°
Speed	Preset 360°/sec. Jog 0.05° ~ 360°/sec. (Proportional to Zoom) Swing 1° ~ 180°/sec.
Preset	209 Presets (Label, Independent Camera Parameter Configuration)
Pattern	8 Patterns [880 Commands (Approximate 4 Minutes) / 1 Pattern]
Swing	10 Swings
Group	8 Groups (Max. 40 Actions with The Combination of Preset, Pattern and Swing)
Schedule Function	8 Schedule Functions with RTC (Real Time Clock)
Other Functions	Auto Flip, Auto Parking, Power-up Action and Others
Video Output	HD AHD 2.0 NTSC : 1920x1080p30, 1280x720p60, 1280x720p30 PAL : 1920x1080p25, 1280x720p50, 1280x720p25 Analogue 1.0Vp-p / No Video Output when WDR is On.
RTC (Real Time Clock)	Yes (RTC Battery Backup Time : Approximate 2 Weeks)
Communication	RS-485
Protocol	Pelco-D, Pelco-P Selectable
OSD	4 Languages (English, Polish, French, Italian) OSD Protection with Password
Sensor Input	3 Inputs, Photo-Coupler Type, DC 5V~12V
Alarm Output	1 Output, Relay Output, Max. Load DC 24V/1.0A or AC 125V/0.5A
Operating Temperature	0°C ~ 40°C / 32°F ~ 104°F
Power Input	DC 12V, 1.0A
Material	Dome Polycarbonate Internal Polycarbonate, ABS External Polycarbonate
Dimension	Dome Ø125mm / Ø5.0" In-Ceiling Type 200(Ø) x 192.6(H)mm / 7.9(Ø) x 7.6(H)"
Weight	In-Ceiling Type 1.6kg / 3.6lb

• Design and specification are subject to change without notice.