

# GT-ASD652

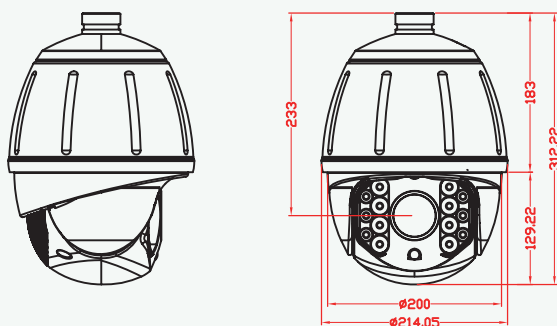
## AHD High Definition IR Middle Speed Dome



### Features

- High performance processor. High-definition image quality
- 18Xoptical zoom and 16Xdigital zoom
- Aptina 1/3" CMOS sensor, 1920\*1080 resolution
- Support transmission distance up to 500 meters
- Support OSD and 3D noise reduction function
- Can work in temperature from -40degree to 60 degree

### Product dimension figure



### Technical Specifications

Model	GT-ASD652
<b>Camera</b>	
Image Sensor	1/3" CMOS
Image Resolution	1920*1080
Video Standard	PAL or NTSC
Zoom	18xoptical zoom and 16xdigital zoom
Frame Per Second (FPS)	1280H x 720V/25fps /1280H x 720V/30fps 1280H x 960V/25fps /1280H x 960V/30fps
3D Noise Reduction	YES
Gain Control	Auto / Manual
Backlight Compensation	YES
Day & Night Mode	Auto IR-CUT
Signal Noise Rate (SNR)	≥50dB
White Balance	Auto/Manual
Dynamic range	83.5dB
Minimum Illumination	Color: 0.5Lux; B&W: .005Lux; IR On: 0 Lux
<b>Lens</b>	
Focus Mode	Auto/ Semi-auto/Manual
Lens	4.7mm -84.6mm
Iris	F1.6~F3.5
Field Angle	D:WIDE 64.1°±5% TELE 3.6°±5% H:WIDE 51.85°±5% TELE 2.89°±5% V:WIDE 39.31°±5% TELE 2.19°±5%
<b>Pan &amp; Tilt</b>	
Pan Range	360°
Tilt Range	93°
Pan Speed	200°/s
Tilt Speed	100°/s
Number of Preset	220
Number of Patrol	3
Guard Mode	360 degree/2 presets/Patrol guard
Preset dwell time	1~ 60S Editable
The maximum transmission distance	Up to 500M
<b>General</b>	
Infrared Lamp	8" $\phi$ 20 and 6" $\phi$ 16
Power Supply	DC12V/3A
Power Consumption	<25W
Dynamic range	83.5dB
Temperature control	Auto Control
Working Conditions	Indoor(0°C ~ +40°C); Outdoor(-40 °C ~ +60 °C)
Dimension	31*31*43CM
Weight	Net Weight: 3.6KG; Gross Weight: 5.0KGS
Mounting Type	Ceiling /Wall Mounting