



IP Mini HD IR Speed Dome Camera
WS-BT612 2.0 MP



Application

It can be widely used in wide range environments which required monitoring, e.g. river, forest, highroad, railway, airport, port, oil field, sentry, piazza, park, scenic zone, street, station, venue, parcel surrounding, and etc.

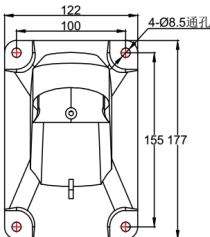
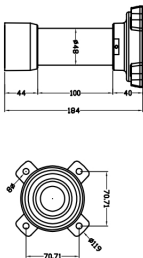
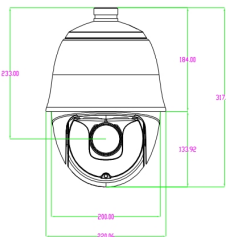
Order No. :WS-BT612

Product Overview

Feature:

1. 1/3 2.0M SONY 323 CMOS
2. Beyond the same level night vision effect,IR Distance up to 240M.
3. Support whole 18X/36X Focus,2.8s fast Focus.
4. Support OSD menu with multi-languages
5. Adopt internal circulation air duct design, the heat dissipation performance is raised more than 3 times, and the fog caused by temperature difference is effectively solved
6. Original PWM IR-CUT technology.Constant current circuit design,low power consumption, infrared lamp life up to 60,000 hours.
7. IR light Low power consumption,Operating temperature up to -40~60°C
8. Support 6KV lightning protection, anti-surge function.
9. Support factory reset,Data reset,Clear preset points,off memory and etc.
10. Support NVR

Product Dimension(mm)



Technical Specification

Model No.		WS-BT612
Camera	Sensor	1/3 2.0M SONY 323 CMOS
	Effective pixels	1080P (1080*1920)
	Total pixels	2.0MP
	Lens	18X/36X optical zoom
	3D NR	Support
	Iris	F1.6~F3.5
	Min. illumination	Color: 0.5Lux \ B/W: 0Lux
	BLC	Support
	WB	Indoor/Outdoor/Auto/Manual
	D/N	IR-CUT
	S/N Ratio	≥50dB
	Pan range	360°continuous rotation
	Tilt range	0°~93° auto flip 180°
	Pan speed	0.02~45°/S
	Tilt speed	0.02~30°/S
Dome	Preset Points	220
	Guard Tours	3 groups
	Guard Points	Max. 16 points, dwell time user selectable
	Operating temperature	Indoor:0°C~+40°C Outdoor: -40°C~+60°C
	Operation menu	English
	Pan and Tilt position display	Support
	Humidity	≤95% Non Condensing
	Power	DC12V/ 3A
	Consumption	≤25W
	Lightning Protection	Transient voltage 6000V
	Video interface output	AHD/TVI/CVI/CVBS
	Communication mode	RS485 (+/-)
	Related validation	IP66,CE,FCC,RoHs
	Park Function	Support, can select preset, patrol, pattern, A.B scan, pan auto running
	BNC output	AHD(1Vp-p 75Ω), PAL/NTSC, BNC
Others	Auto Control IR LED	PWM
	LEDs	Array 42Mil
	IR distance	Up to 240 meters
	PTZ Control Protocol	Pelco-D,Pelco-P, HIKVISION, DAHUA PTZ Control Protocol
	Protection Grade	TVS6000V lightning protection, surge protection and voltage transient protection
Support ambient light detection		IR illumination on 1-15 grades selectable
Size		W310mm*D310mm*H440mm
Weight		N.W 3.6KG/G.W 6.6KG

Product specification are subject to change without notice