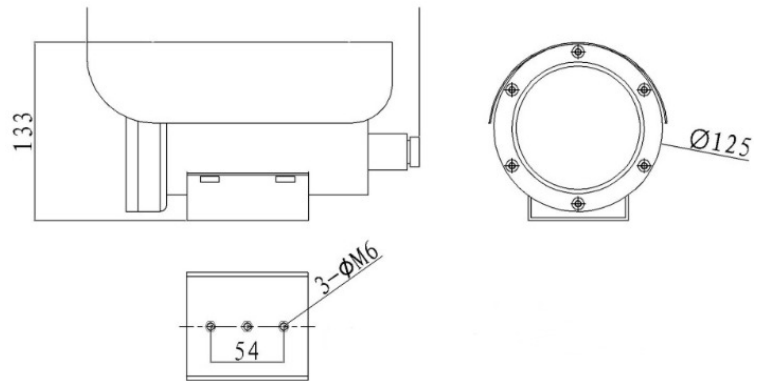




Model : **ON-EXAB02-2M**

2MP AHD Mini Fixed Bullet Camera (316L Stainless Steel Explosion Proof)



Application Environments

Applicable for the factories having the explosive mixtures formed from class IIA,IIB and IIC T1-T6 group flammable gas, steam with air in area No.1 , No.2, and appearing the explosive hazardous area due to the mixture of flammable dust and air in area No.20, No.21 and No.22, such as oil field, chemical plant, port, oil storage, steamship, oil drilling platform, gas stations, coal mine, aviation, military, medicine, steel, firecrackers production, machinery, food processing and storage and so on.

Features

- Separate lens from the infrared lamp unique design, completely eliminate infrared light halo and brightened dot, clear, bright and vivid image showed at night. 30m~60m night vision distance,
- Matching advanced video compression algorithms operating system, make the transmission of the pictures more fluid and showed more clarity.
- IR lamp turned on automatically when lack of visible light, IR CUT shifted day and night, high quality clear detailed vivid picture.
- Optics class toughened ultra-clear white explosion-proof glass, flux rate higher than 96%.
- Invisible nano wiper, non-stick water, non-stick oil, dust-proof.
- made by corrosion-proof 316L stainless steel , 2 mega pixel, 4mm or 6mm and others can be chosen for lens. Can used in corrosive environment, explosion-proof, dust-proof, water-proof.

Technical Parameter

Model		ON-EXAB02-2M
Mechanical Features		
Material		316L Stainless Steel
Surface Treatment		Original Stainless Steel Color
Ingress Protection		IP68
Weight		≤6kg
Method of Installation		Wall Mounting
Electrical Features		
Power Supply		DC12V
Working Current		≤2000mA
Camera	Image Sensor	AHD(1080P) SONY IMX323+2441H
	Effective Pixel	1080P
	Lens	4mm
	Signal-to-Noise Ratio	>52db
	Min. Illumination	0Lux(infra-red on)
Infrared	Distance	30m-60m
	Wavelength	850nm
	Switch	Auto(≤10Lux)
Electrical Connectivity		Composite Cable
Environmental		
Rated Temperature		(-30℃, +70℃)
Atmospheric Pressure		80-106KPa
Relative Humidity		≤95%RH(+25℃)