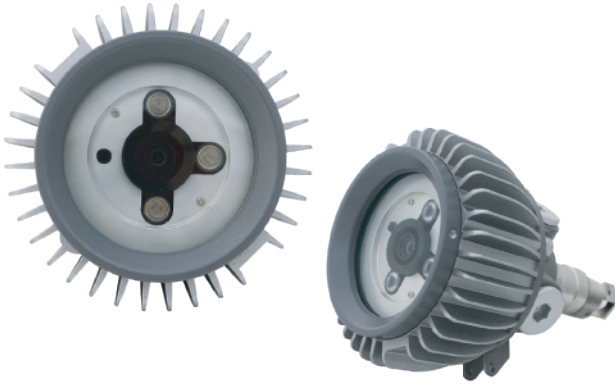


C1203

Explosion-proof IP camera



Net Weight: 1.8 kg (2.2 lb)

Zone 1

Zone 2

Zone 21

Zone 22

IP67

NEMA 6

Protection

- Ex db IIB + H₂ T6 Gb
- Ex tb IIIC T85°C Db
- ⓈII 2 G Ex db IIB + H₂ T6 Gb
- ⓈII 2 D Ex tb IIIC T85°C Db

Standards

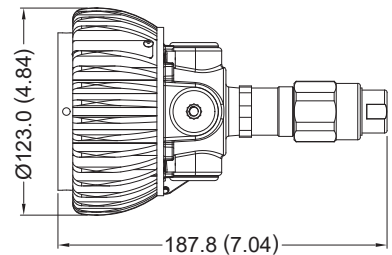
- IEC 60079-0
- IEC 60079-1
- IEC 60079-31
- EN 60079-0
- EN 60079-1
- EN 60079-31

Features

- Explosion proof, Waterproof and Dustproof
- Provides clear surveillance visual for extremely harsh environment

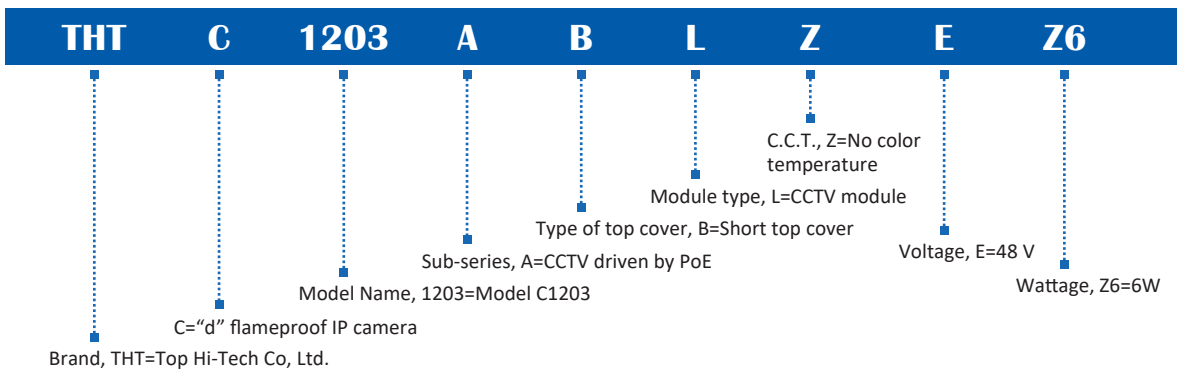
Technical Data

Resolution	2 Mega Pixels , Full HD 1080P
1080p HD	1920 × 1080
720p HD	1280 × 720
Video Compression	H.264 High / Main Profile Motion JPG
PoE	IEEE 802.3af
Digital Zoom	Yes
Ambient Temperature	-20°C ~ +40°C, T6
Entrance Thread	1 x G 1/2"
PC Requirement	<ul style="list-style-type: none"> • CPU Intel i3 or above • OS Windows 7, Windows 8, Windows 10 • RAM 4 GB or above, Dedicated graphics card







Dimension in Millimeters (inches)

Model Code



Purchase Guide

Installation Procedure	Specifications	Area	POE/NVR Model selection
 <p>C1203</p> <p>1</p>  <p>POE Power over Ethernet (Required Equipment)</p>	<p>2 mega pixels 30 meters infrared IP67, 24/7 surveillance Digital zoom</p> <hr/> <p>Power surveillance equipment and provide video and audio transmission.</p>	<p>Zone 1 Zone 2 Zone 21 Zone 22</p> <hr/> <p>Placed in an explosion-proof control box or non hazardous area.</p>	<ul style="list-style-type: none"> Model: PMH-POE570WAT Maximum output power 70W Number of camera ports: 4 Model: PS3108C Maximum output power 130W Number of camera ports: 8 Model: PS3188C Maximum output power 250W Number of camera ports: 16 Model: PS3268C Maximum output power 370W Number of camera ports: 24 <p>POE Choose 1 from 4</p>
<p>2</p>  <p>NVR Network Video Recorder (Required Equipment)</p>	<p>Receiving and filing the POE video data and connect NVR host through internet for monitoring when mouse and screen monitor are connected. Remote monitoring available with the interface of Windows/IOS / Android.</p>	<p>Placed in an explosion-proof control box or non hazardous area.</p>	<ul style="list-style-type: none"> Model: NVR3216 Input Channel: 1~16 CH Installable Hard Disks: 2pcs 3.5" Maximum capacity support: 8TB × 2pcs Model: NVR3416 Input Channel: 1~16 CH Installable Hard Disks: 4pcs 3.5" Maximum capacity support: 8TB × 4pcs Model: NVR5832 Input Channel: 1~32 CH Installable Hard Disks: 8pcs 3.5" Maximum capacity support: 8TB × 8pcs Support eSATA external hard disk: 2 Port External hard disk maximum capacity: 16TB × 2 <p>NVR Choose 1 from 3</p>
<p>3</p>  <p>Client device (Optional equipment)</p>	<p>Connect to Liliin's NAV Management system with your own device to:</p> <ol style="list-style-type: none"> 1. Live play 2. Recording 3. Playback 	<p>Non hazardous area</p>	

Applicable Area

- Oil Refinery Complex
- Petrochemical Complex
- Painting Facility
- Transporting Nature Gas
- Transporting Liquefied Petroleum Gas
- Offshore Platform (Oil and Natural Gas)