HD IR

MINI PTZ IP CAMERA

Quick installation guide
V2.0.0

Preface

summary ：
This document describes in detail about our cameras′ unpacking inspection, device structure,Quick configuration tool, WEB browser etc.

Signal instruction

Signal	instruction
⚠	High potential damage. If irresistible, it will harm users with high damages
⚠	Intermediate or low potential damage. If irresistible, it will harm users with low damages.
⚠	Potential damage. If neglected, it may cause damages on devices, data lost, weaken performance, or unforeseeable results.
⚡	Sensitive devices for static.
⚡	High voltage.
☀	High laser radiation.
⚷	Helps for solving problems or saving your time.
📖	Extra information for the contents.

Important Safeguards and Warnings

In the document, the symbols may appear with meanings as flows:
Please read the following safeguard and warnings carefully before you use this series product!
Please keep this user's manual well for future reference!

Notice:

1.1 . Electrical safety
*All installation and operation here should conform to your local electrical safety codes. The power shall conform to the requirement in the SELV (Safety Extra Low Voltage) and the Limited power source is rated 12V DC in the IEC60950-1. (Refer to general introduction)
*Please install the proper power cut-off device during the installation connection.
*Before running the camera, Pls confirm the power is right.
*Pls protect power cable being trampled and squeezed, especially in the plug,socket, and exit junction.
1.2 Environment
*Avoid shooting very bright objects directly into the camera (such as the sun or light), otherwise, it may causes over explosion phenomenon(this is no device problem) or may bring damage to the camera's CCD (or CMOS)
*Please transport,use and store the camera under the allowable temperate and humidity range. Don't put the device under the wet, dusty, extremely hot, cold, strong electromagnetic radiation or unstable lighting conditions etc.
*Do not allow the water and other liquid falling into the camera.
*Please keep the sound ventilation.
*No heavy stress, violent vibration or water splash are allowed during transportation, storage.
*When transporting the camera, it should use company packing or use same quality material packing.
*Thunder-proof device is recommended to be adopted to better prevent thunder
1.3 Daily Maintenance
*Do not remove the camera, there is no parts inside which can be repaired by users themselves.
*Do not touch the CCD (CMOS) optic component, you can use the blower to clean the dust on the lens surface. If necessary, please gently clean the dust with dry cloth which is slightly wet with alcohol.
*Please use soft cloth to clean the device ,For heavy dirty , please use soft taking litter detergent to clean ,and keep dry .
*Please don't use Alcohol ,Benzene ,Diluent,such as Volatile solvent or Irritant ,abrasiveness cleanser to clean the device .Otherwise , will damage the device ,degrade the performance of camera .
*The material of front cover is optic component, please do not touch or clean the surface, for cleaning, pls use professional optical cleaning method. Wrong cleaning method (e.g. directly cleaning with cloth) may result in a bad effect on the infrared function of the camera.

warning
*Be sure to use all the accessories recommended by manufacturer and the installation and repair should conduct by professional.
*Please make sure the CCD (CMOS) component is out of the radiation of the laser beam device. Otherwise it may result in CCD (CMOS) optical component damage .

1 Checking Box

1.1 Checking step
When user received the bullet PTZ Camera ,please check whether have obviously damage in appearance of equipment . Packing material can stand accidental Crash on transport . please open the package and check all the components are included. Please reference following form .
Accessories
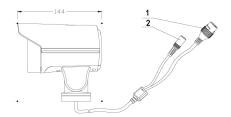Be sure to use all the accessories recommended by manufacturer.

Accessory Name	Amount
Network Camera Unit	1
Quick Start Guide	1

2 Structure

2.1 Multiple function Combination Cable
You can refer to the following figure for multiple-function combination cable information. See Figure .
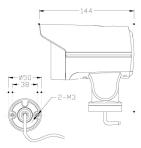

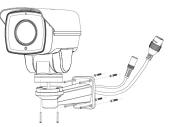Picture 2 -1 Cable

2.2 Structure size
sketch map（Unit : mm)

Picture 2-2 Dimension

Picture 2-3 Dimension

3 Device Installation

Picture 3-1 Device installation

4 Login Operation Instruction

Device default IP: 192.168.0.123, User name: admin, default Password: 123456. You can login through IE or NVR connection to do related operations, or you can download the phone app by scanning the below QR code, and then login to the IE interface. Enter "Configuration" -" Network" - "P2P" interface to scan the QR code by the phone app and login.