

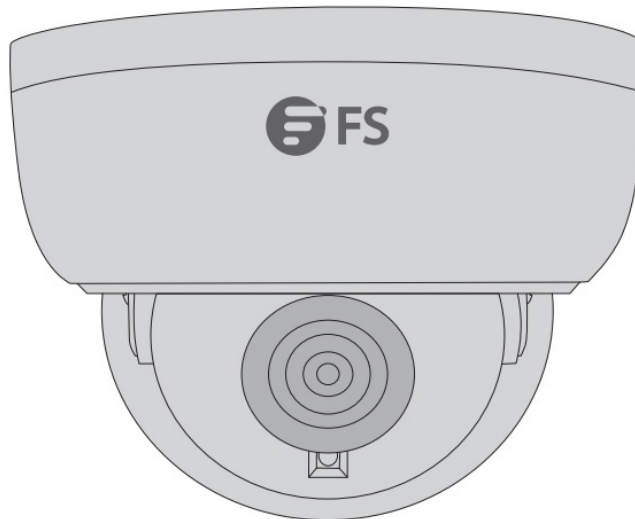


FS V1.0 Lite Series Dome Network Cameras User Guide

[Home](#) » [FS](#) » FS V1.0 Lite Series Dome Network Cameras User Guide 



V1.0 Lite Series Dome Network Cameras User Guide

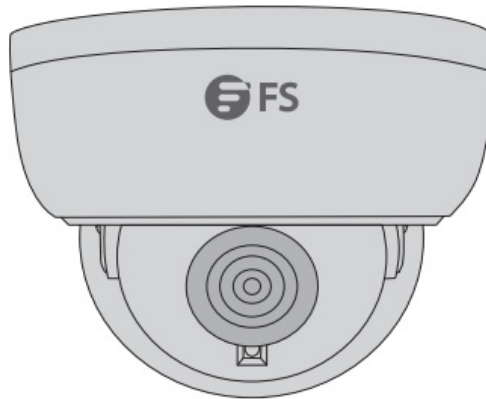


Contents

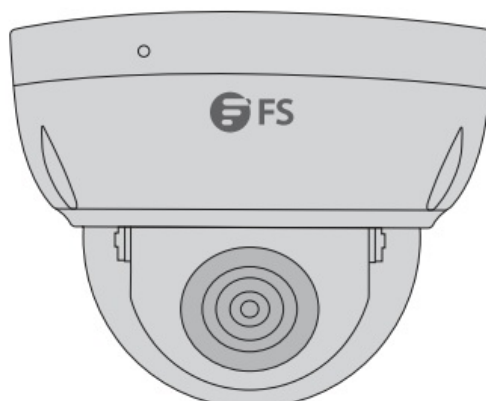
- [1 Introduction](#)
- [2 Accessories](#)
- [3 Hardware Overview](#)
- [4 Installation Requirements](#)
- [5 Installation](#)
- [6 Ceiling Mounting](#)
- [7 Connecting the Power](#)
- [8 Log in Camera](#)
- [9 Online Resources](#)
- [10 Product Warranty](#)
- [11 Compliance Information](#)
- [12 Documents / Resources](#)

Introduction

Thank you for choosing the Dome Network Cameras. This guide is designed to familiarize you with the structure of the cameras and describes how to deploy them in your network.



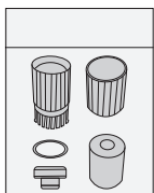
IPC101-2M-D/IPC101-5M-D



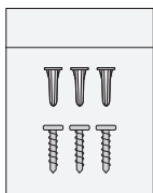
IPC104-2M-D/IPC104-5M-D

Accessories

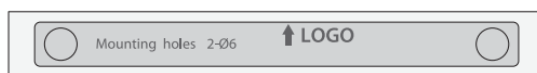
IPC101-2M-D/IPC101-5M-D



Waterproof Kit x1

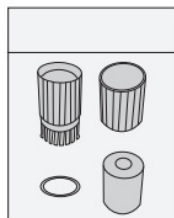


Screw Kit x1

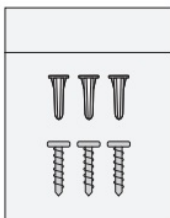


Drill Template Sticker x1

IPC104-2M-D/IPC104-SM-D



Waterproof Kit x1



Screw Kit x1

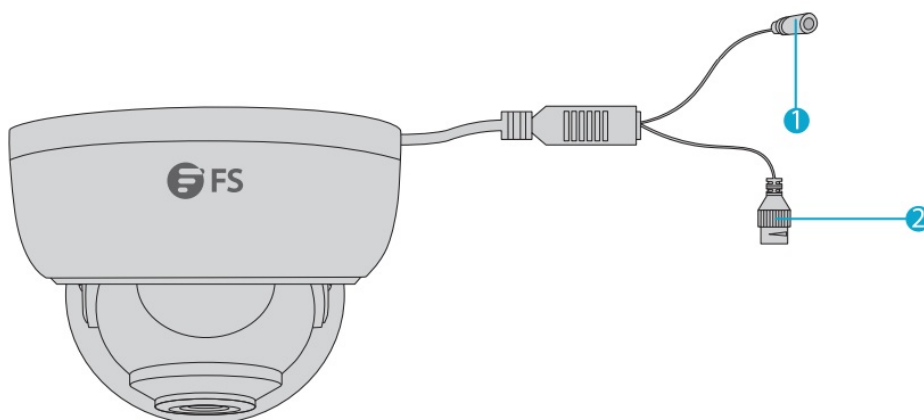


Drill Template Sticker x1

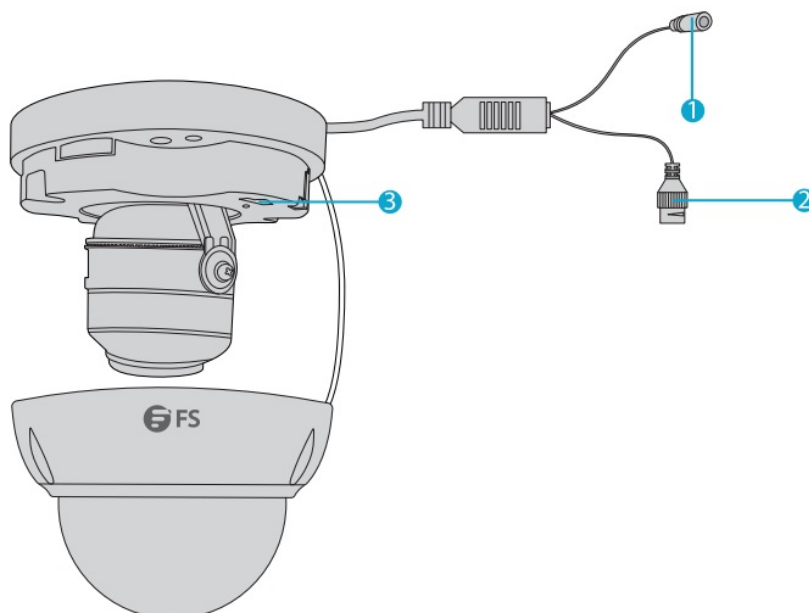
Hardware Overview

Ports

1PC101-2M-D/IPC101-5M-D



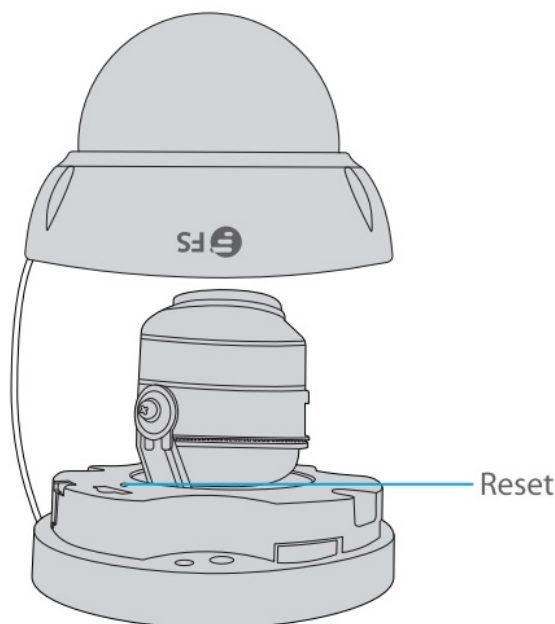
IPC104-2M-D/IPC104-5M-D



NO.	Ports	Description
1	Power Interface	Connect to the DC 12V power
2	Network Interface	Connect to the Ethernet cable
3	Micro SD Card Slot	Insert the Micro SD card (purchased separately) to get a local s storage

Button

IPC104-2M-D/IPC104-5M-D



Button	Description
Reset	Press it for at least 15 seconds to restore the factory default settings. Perform this within 10 minutes after the device is powered on. Otherwise, the reset will fail.

Installation Requirements

Precautions

- Make sure the working temperature is maintained at -30C-60C, and the relative humidity is <95%.
- Keep the camera with good ventilation from excessive pressure, vibration, dust, corrosive gases and intensive electromagnetic radiation.
- Keep the device placed on a flat surface. Unless otherwise specified, do not stack devices.
- Ensure that the cable is not tense. Lengthen the cable between the power adapter and mains if necessary.
- Do not overbend the cables or hold the tail cable by hand for weight bearing.
- The connectors of the tail cable, waterproof box, corrugated pipe and PVC pipe must be fully protected.
- Do not blur, scratch or damage the dome cover. Keep the protective film on the cover during installation. And remove it before the device is powered on.
- Contact professionals for maintenance. Do not dismantle the device or remove the seal from the device body by yourself. We shall not assume any responsibility for problems caused by unauthorized repair or maintenance.

- Using the device may involve the collection of personal information such as the face, fingerprint, license plate number, email, phone number, or GPS.

Maintenance

- Remove the dust on the front glass surface gently using an oil-free brush or a rubber dust blowing ball.
- Clean the lens or dome cover gently from the center outward using a lens cleaning cloth. If necessary, use the cloth dipped with detergent.
- Do not use organic solvents when cleaning the dome cover.

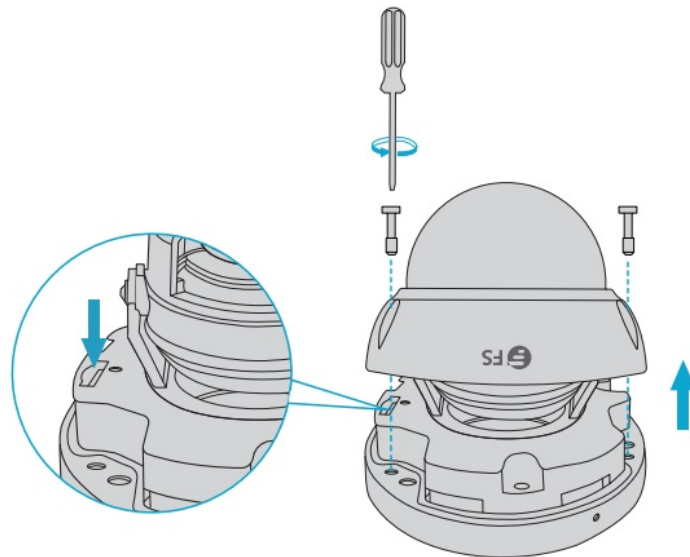


CAUTION: Never look at the laser, fiber ports and cable ends while the power is on.

Installation

Installing Micro SD Card (Optional)

IPC104-2M-D/IPC104-5M-D

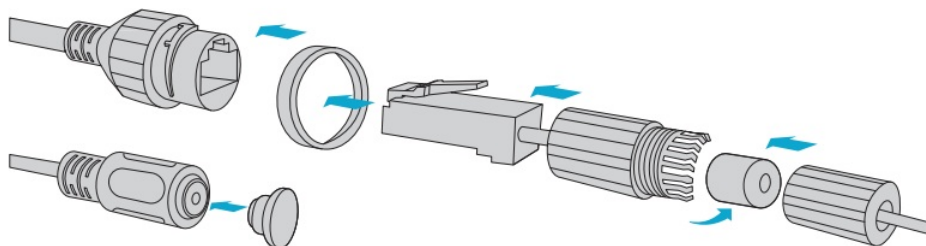


1. Take off the transparent dome cover by loosening the screws.
2. Insert the Micro SD card (purchased separately) into the camera.



NOTE: Hot plugging is not recommended.

Installing the Waterproof Kit (Optional)

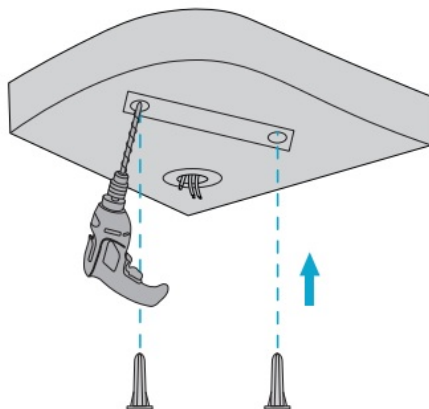


Install the supplied waterproof kit to the Ethernet cable/DC cable.

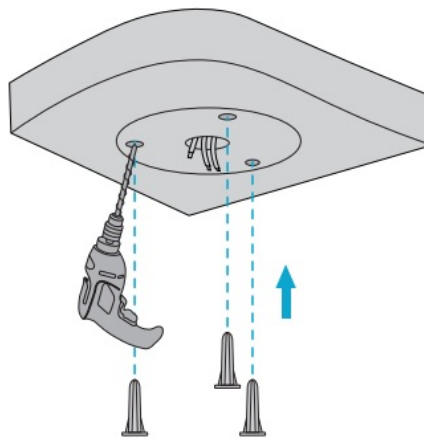


NOTE: Please use the self-adhesive waterproof tape (purchased separately) to protect the cable.

Ceiling Mounting



IPC101-2M-D/IPC101-5M-D

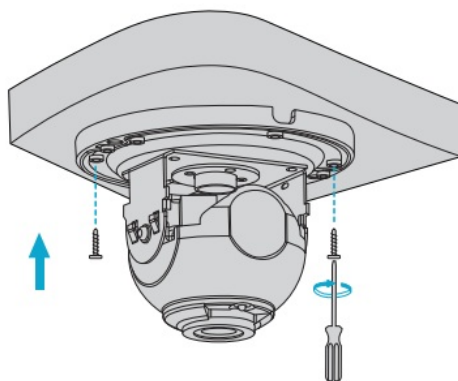


IPC104-2M-D/IPC104-5M-D

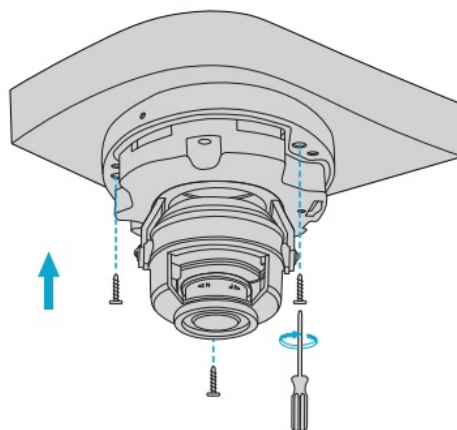
1. Paste the drill template sticker and lead the cables through the hole.
2. Drill 30mm-depth guide holes with a 06mm drill bit according to the positions.
3. Knock the supplied wall plugs into the guide holes and tighten the plugs.



NOTE: The ceiling mounting is similar to the wall mounting. The part takes the former as an example.

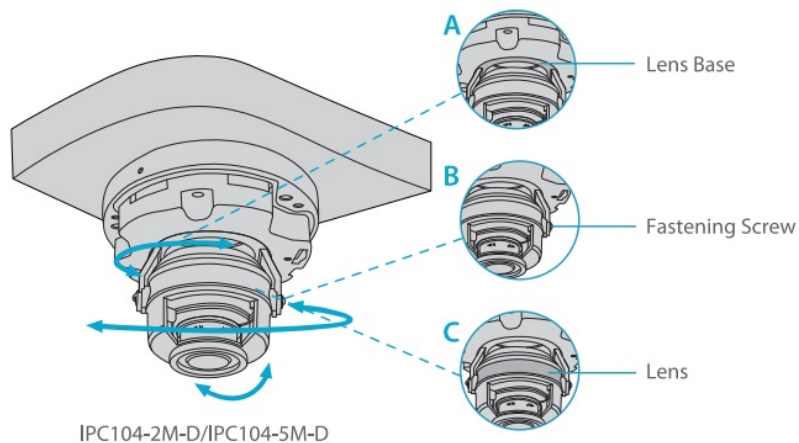
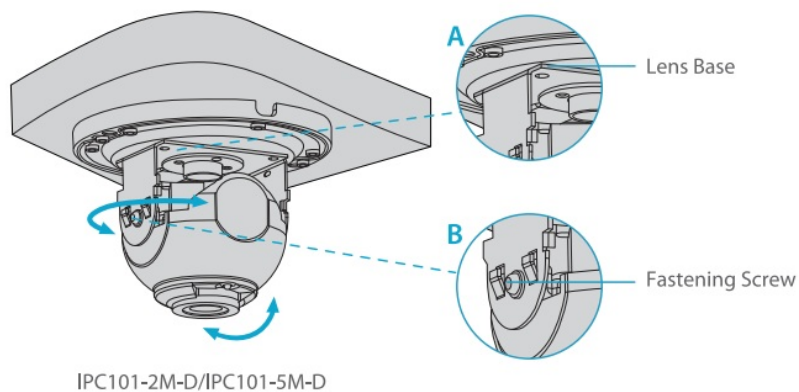


IPC101-2M-D/IPC101-5M-D

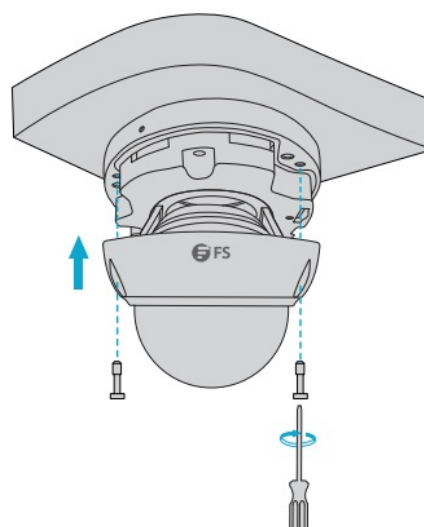
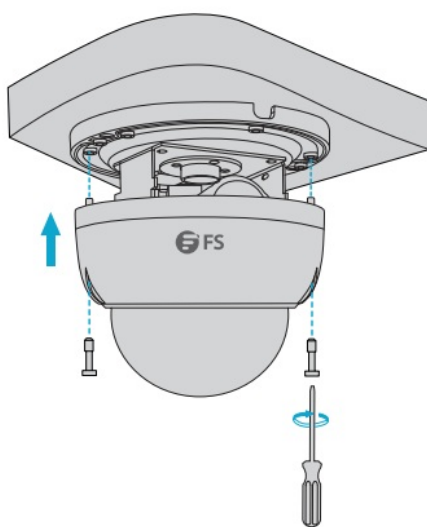


IPC104-2M-D/IPC104-5M-D

4. Connect all cables. Lead the supplied self-tapping screws through the guide holes in the base, and secure the camera.



5. Adjust the monitoring direction of the lens. The lens can be turned horizontally by rotating the lens base and vertically by loosening the fastening screws (tighten the screws at last).



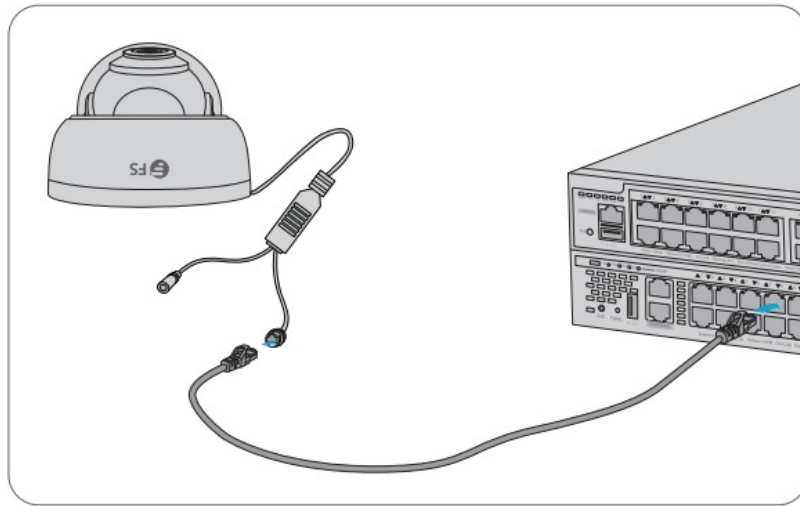
6. Align the screw holes in the base, and fix the transparent dome housing with three star-shape screws for IPC101-2M-D/IPC101-5M-D or torx screws for 1PC104-2M-D/IPC104-5M-D.



NOTE: The preceding process is concealed installation. If open installation is adopted, tail cable is led out from one camera side and can be routed from the side groove.

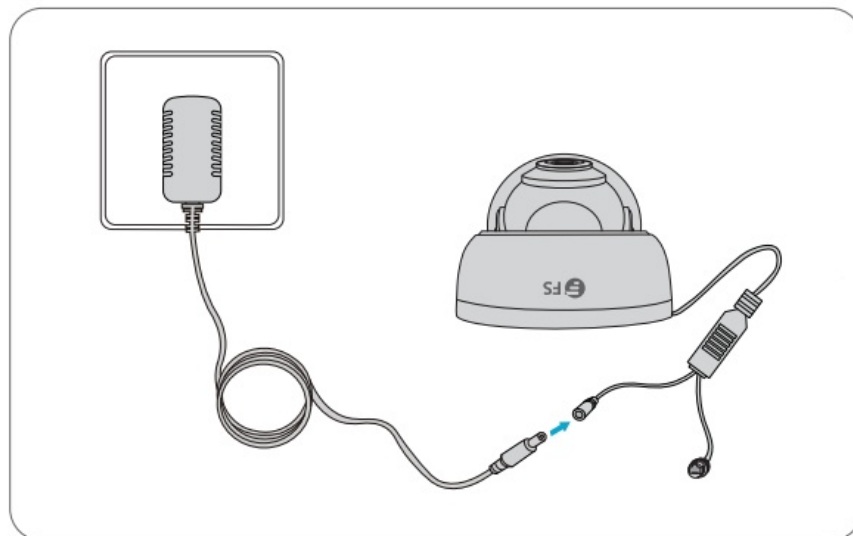
Connecting the Power

PoE Device



Use an Ethernet cable to connect the Ethernet interface of the camera to the PoE port on a PoE device, such as a PoE switch or a PoE NVR.

Power Adapter



Connect the power interface of the camera to the local power supply with the power adapter (purchased separately).

Log in Camera

Before you begin, check that:

- Your camera is operating properly and connected to the network.
- The PC you are using is installed with Chrome 45 or later.

Follow these steps to log in your camera through the Web:

1. Open your browser, input the IP address of your camera in the address bar and then press Enter to open the login page. The default IP is 192.168.1.13.
2. Enter the default username and password (admin/admin) and then click Login.

NOTE:

1. DHCP is enabled by default. If a DHCP server is used in your network, your camera may be assigned an IP address, and you need to use the assigned IP address to log in.
2. You may need to install a plug-in at your first login. Please follow the on-screen instructions to complete the installation and then open the browser again to log in.
3. The default password is intended only for your first login. To ensure security, please change the password after your first login. You are strongly recommended to set a strong password of at least nine characters including all three elements: digits, letters and special characters.
4. If the password has been changed, please use the new password to log in.

NOTE:

1. The PC should be installed with Internet Explorer 7.0 or later.
2. You may need to install a plug-in at your first login. Please follow the on-screen instructions to complete the installation.

Online Resources

Download	https://www.fs.com/products_support.html
Help Center	https://www.fs.com/service/fssupport.html
Contact Us	https://www.fs.com/contactus.html

Product Warranty

FS ensures our customers that for any damage or faulty items due to our workmanship, we will offer a free return within 30 days from the day you receive your goods. This excludes any custom-made items or tailored solutions.



Warranty: The products enjoy a 2-year limited warranty against defects in materials or workmanship. For more details about the warranty, please check at <https://www.fs.com/policies/warranty.html>



Return: If you want to return the item(s), information on how to return can be found at <https://www.fs.com/policies/dayreturnpolicy.html>

Compliance Information

FCC

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

CE

FS.COM GmbH hereby declares that this device is in compliance with the Directive 2014/30/EU and 2014/35/EU. A copy of the EU Declaration of Conformity is available at www.fs.com/company/quality_control.html

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FS.COM GmbH

NOVA Gewerbepark Building 7, Am Gild 7, 85375 Neufahrn bee Munich, Germany

UKCA

Hereby, FS.COM Innovation Ltd declares that this device is in compliance with the Directive SI 2016 No. 1091 and SI 2016 No. 1101.

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ICCAN ICES-003(A)/NMB-003(A)

English: This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:



1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-003(A)/NMB-003(A).



Q.C. PASSED)

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