

# XCU Fusion

## 316L stainless-steel dual imager camera

### Quick Start Guide



Find additional manuals, the datasheet, the EU Declaration of Conformity, and the latest firmware for this product at:  
[siqura.com/downloads/software](http://siqura.com/downloads/software)



### Unpack



- 1x Camera unit
- 1x Quick Start Guide

**Note 1:** Subject to modification. Actual product and accessories may differ in appearance.

### Mount



Wall mounted XCU Fusion



XCU Fusion ceiling mounted on XCUCM01



XCU Fusion ceiling mounted on XCUCM02



XCU Fusion wall/pole mounted on XCUCM02

**Note 2:** For detailed mounting instructions, download the installation manual.  
**Note 3:** The silica gel packet inside the camera must be replaced if the camera has been opened.

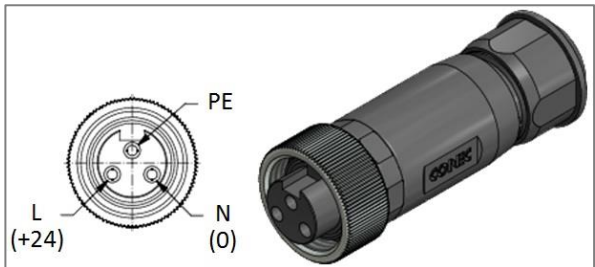
### Connect and point



Connect to network



Connect to power (see warning below)

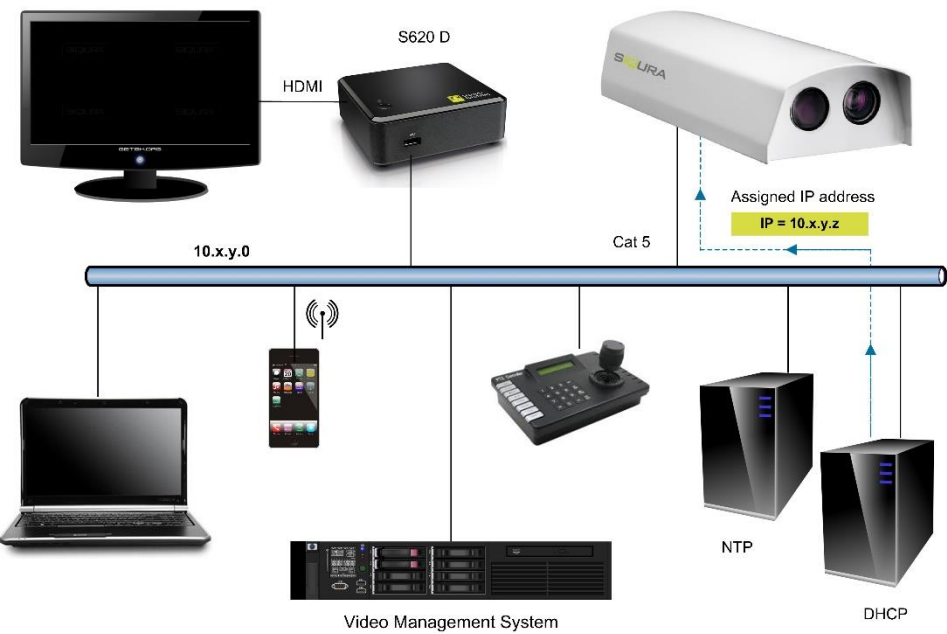


Pinning power connector

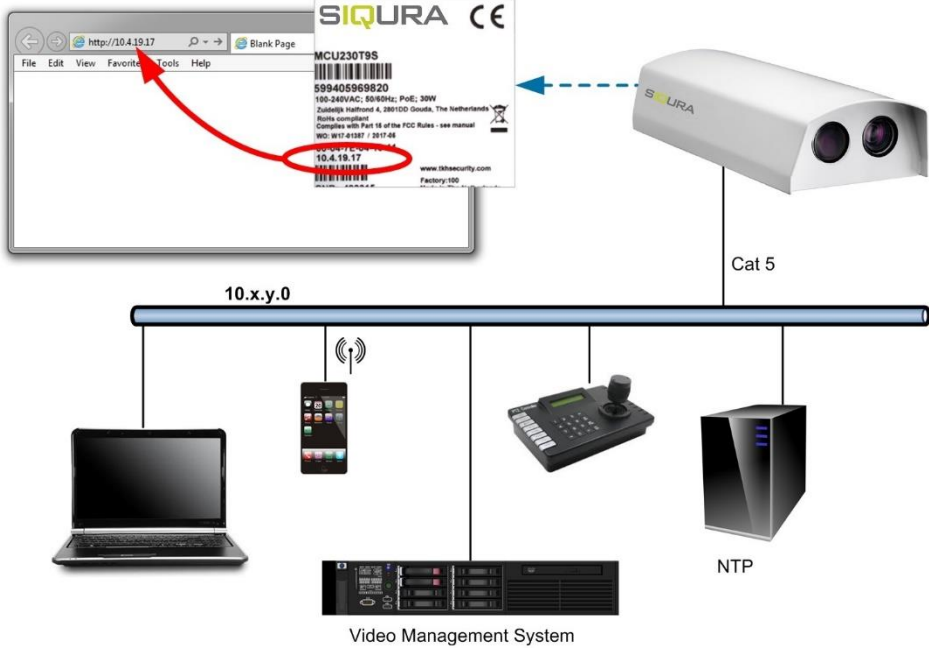


**CAUTION:** MAKE SURE THAT THE POWER SUPPLY VOLTAGE MATCHES THE VOLTAGE RATING OF THE XCU FUSION. CHECK THE PRODUCT LABEL TO DETERMINE THE VOLTAGE REQUIRED FOR PROPER OPERATION. DO **NOT** CONNECT A 24 VAC MODEL TO A 115 VAC OR 230 VAC POWER SUPPLY!

### Assign IP address with DHCP...



### .. or assign IP address without DHCP

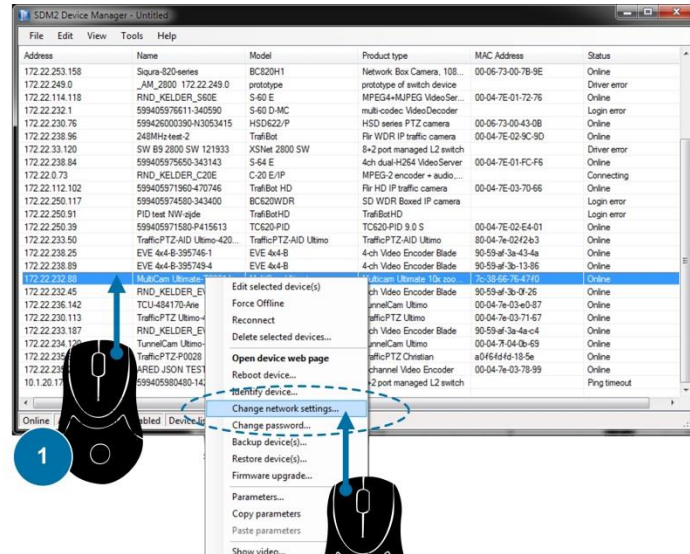


### Install Device Manager

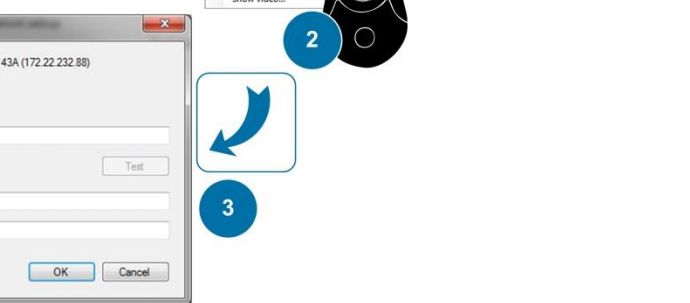


**Note 4:** On the Siqura website, choose SDM2 2.5.1 installer or higher.

## Change network settings



1



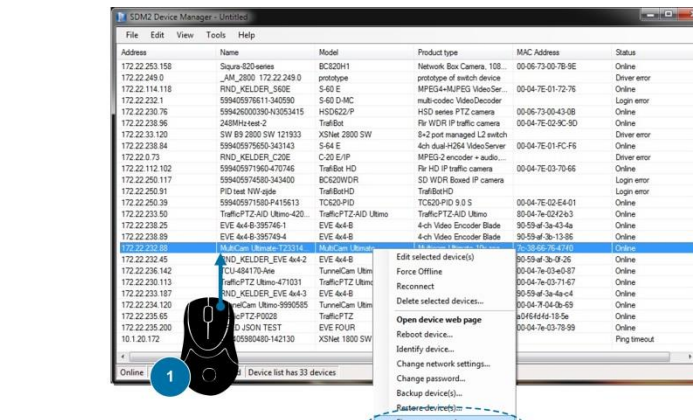
2

3

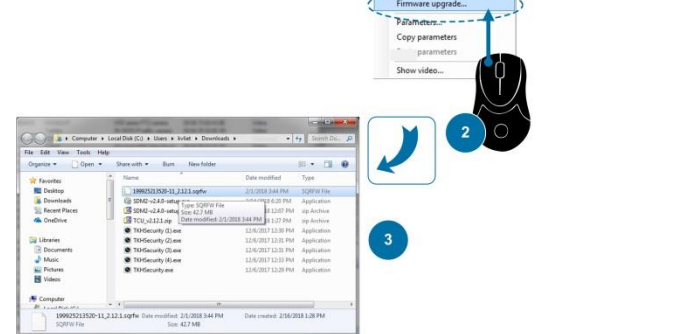
## Upgrade firmware



**IMPORTANT:** FOR BEST PERFORMANCE AND NETWORK SECURITY, MAKE SURE TO DOWNLOAD THE LATEST FIRMWARE VERSION FROM [SIQURA.COM](https://www.siquora.com). THEN, UPGRADE THE FIRMWARE IN THE DEVICE MANAGER (SEE BELOW).



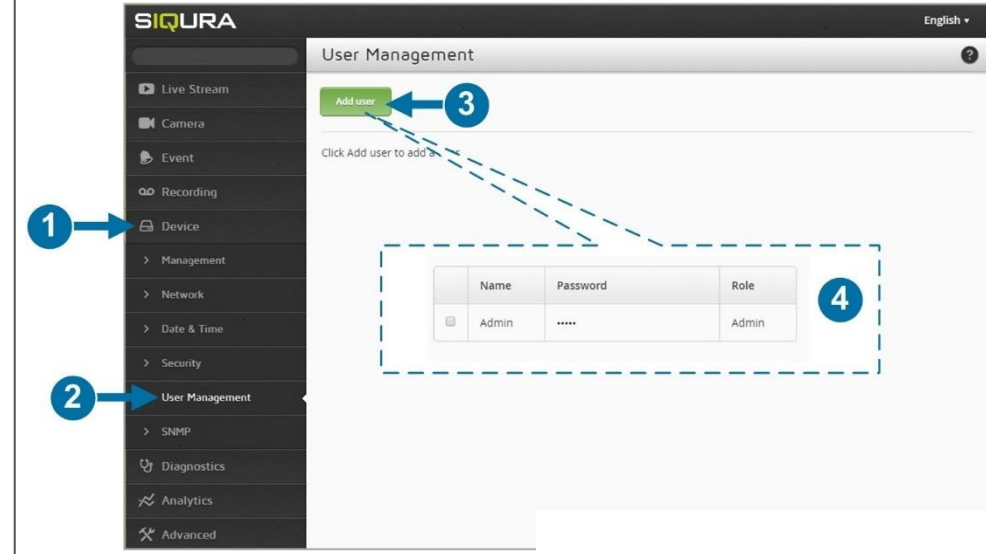
1



2

3

## Create Admin account




1

2

3

4




**IMPORTANT:** MAKE SURE YOU CREATE AN ADMIN ACCOUNT WHEN YOU OPEN THE WEB INTERFACE FOR THE FIRST TIME. TO KEEP THE ACCOUNT SAFE, SET A STRONG, COMPLEX PASSWORD. THIS HELPS TO PREVENT UNAUTHORISED ACCESS.

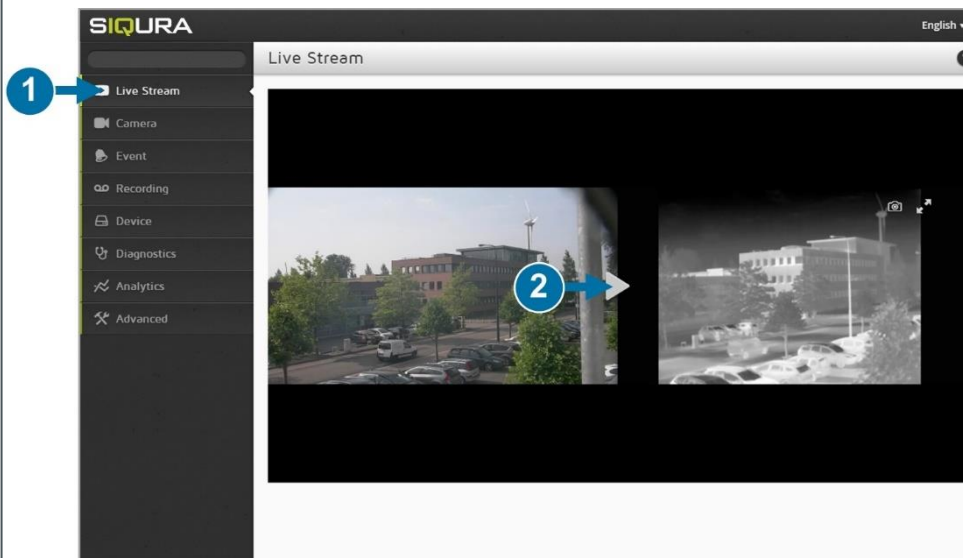
Set a strong password!

qwerty1234 ❌

x6W@oM0a!9#F ✅



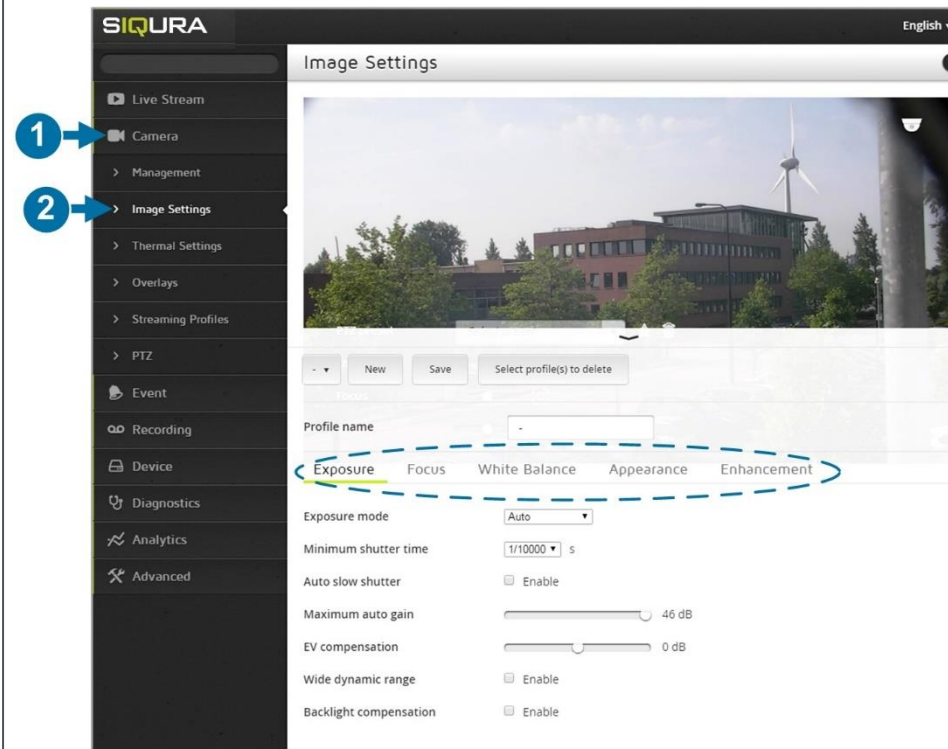
## View live video via browser



1

2

## Change image settings



1

2

Exposure

Focus

White Balance

Appearance

Enhancement

Exposure mode: Auto

Minimum shutter time: 1/10000 s

Auto slow shutter: Enable

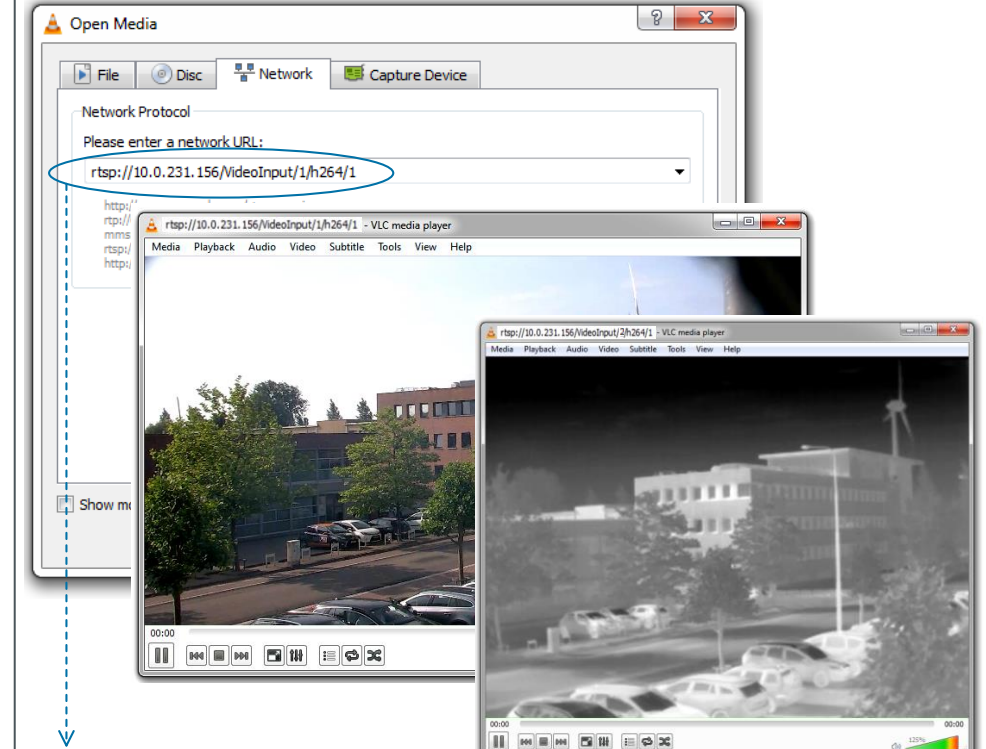
Maximum auto gain: 46 dB

EV compensation: 0 dB

Wide dynamic range: Enable

Backlight compensation: Enable

## View video stream in video player



rtsp://10.0.231.156/VideoInput/1/h264/1

camera IP address

video input number  
1 = optical input  
2 = thermal input

media type

video encoder number