

Aleta S1 360



Version 2.7

Table of Contents

1	.....	4
1.1	.....	4
1.2	.....	4
1.3 OLED	.....	4
1.4 LED	.....	5
1.5	.....	5
2	Aleta S1	5
2.1	Aleta Viewer	5
2.2	.....	5
2.3	.....	5
2.4	Aleta Viewer	6
3	Live	6
3.1	Live	6
3.2	.....	6
3.3	.....	6
3.4	.....	7
3.5	.....	7
3.6	.....	7
3.7	.....	8
3.8	.....	8
4	.....	9
4.1	Global	9
4.2	360.....	10
4.3	Front	10
4.4	180.....	10
4.5	Quad	10
5	.....	10
5.1	EV	11
5.2	Stitching	11
5.3	ISO	11
5.4	Shutter Speed	11
5.5	Sharpness	11

5.6 White Balance 12

5.7 Setting 12

6 13

 1: Aleta S1 14

 2: 360 16

1



[] []

OLED



[USB] [SD] [USB]

1.1

-
-
-
-

2

. OLED

“Shutting Down”

-

4

1.2

-
-
-
-



:
:
:

/

1.3 OLED

OLED

:



1.4 LED

:
: Wi-Fi

1.5

- USB :
- SD : Micro SD . Aleta S1 8GB~128GB SD , FAT32. 128GB SD exFAT

- USB :

※ , 20 cm

2 Aleta S1

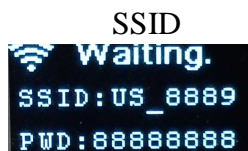
2.1 Aleta Viewer

APP Store Google Play Aleta Viewer



2.2

OLED



2.3

Wi-Fi , SSID



US_8889
Connected 

※ Wi-Fi ,
. Wi-Fi OLED .

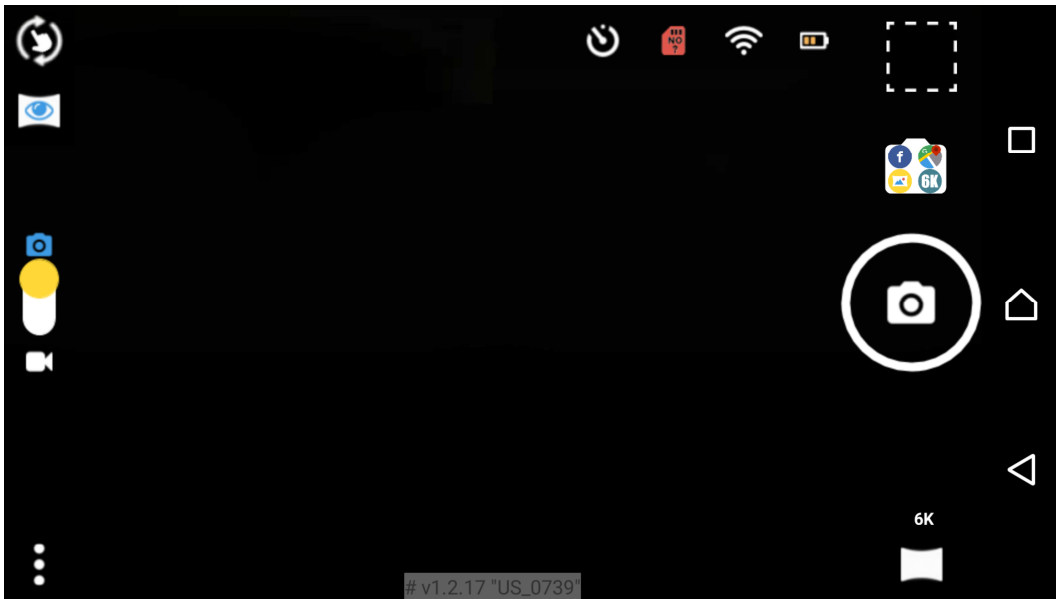
2.4 Aleta Viewer



Viewer. Wi-Fi

3 Live

3.1 Live



※ 65 cm, "5.2"

Viewer

3.2

/ . *6K

3.3

1GB 25

APP

APP

USB , APP





3.4

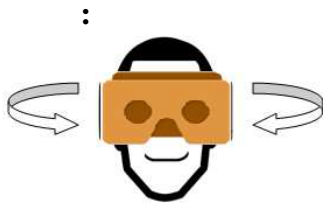
-  :
-  :
-  :

* Global




3.5

Global , (4 :)

-  : 360
-  : 90 ,
-  : 360
-  VR , VR



3.6

-  SD .OK .NO SD .100% SD
-  Wi-Fi (Android)
-  ,



3.7



3.8



■ / / :



(Android) / (iOS)



SD

Global



360



90



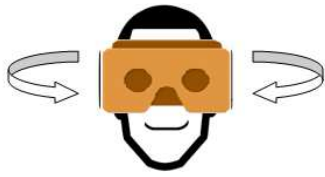
360



VR

360

VR



-  :



-  :

(360 x 360)

- 

- 

- 

Wi-Fi SD

- 

- :
- :
- :

- : SD
- :
- : SD

4

4.1 Global



- 6K:
- 4K(1920s): 10

- 3K(1536s): 24

*

4.2 360



. 6K 360 , 3K(1536s) 24 .

: 360 , :

360-6K	6144 x 1152	N/A
360-3K	3072 x 576	3072 x 1536
Global-6K	6144 x 1792	N/A
Global-4K	3840 x 1120	3840 x 1920
Global-3K	3072 x 896	3072 x 1536

4.3 Front



90 . 1080p 720p 30 .

,

4.4 180



360 180 ,

360 .

180 :

- 4K(2160p): 10
- Full-HD (1080p): 30
- HD (720p): 30

4.5 Quad



:

- 4K(2160p): 10
- Full-HD (1080p): 30
- HD (720p): 30

*

360 (YouTube 360)

.

.

5



:

5.1 EV

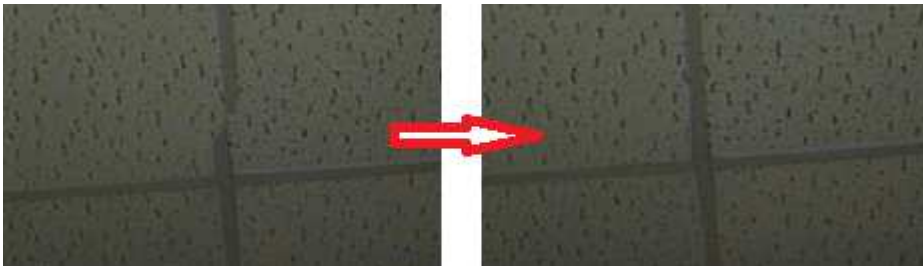


EV

. EV

Auto, EV

5.2 Stitching



5.3 ISO



Auto

EV

5.4 Shutter Speed








Auto

EV

5.5 Sharpness



5.6 White Balance

-  AUTO
- 
- 
- 
- 

5.7 Setting



- :
- :
30 1 , , ,
0.1 sec: 3
1 sec: 30
2 sec: 60
5 sec: 150
10 sec: 300
30 sec: 900
60 sec: 1800
- :
- SD : SD ().
- : 10
- :
- : , , SD , .
- : Aleta Viewer Viewer 6 fps, 30 fps, .

- **Wi-Fi** : Wi-Fi .
- / : Aleta S1 Wi-Fi SSID .
- : , ,
:
:
:
- : H.264 . MJPEG
4K H.264 ,
MJPEG 3K / 4K / 6K .
- : , ,
 , .
- : IP
- **HDMI** : / HDMI
- : /
- **Wi-Fi:** AP. SSID
OLED .
OLED SSID IP. OLED .
Wi-Fi , Aleta Viewer .
AP , RTSP IP. RTSP .
- : / .
YouTube Facebook 360 PC .
- : , , .
 , .

6

- (.zip) SD , zip .
- . SD OK .
- , ,

- SD zip , OLED
- ”aborted”

1: Aleta S1

※ , Micro USB to RJ45



1. IP:

DHCP:

IP: Aleta Viewer ,

Ethernet Settings	
IP Mode :	<input checked="" type="radio"/> DHCP <input type="radio"/> MANUAL
IP Address :	0.0.0.0
Mask Address :	0.0.0.0
GateWay :	0.0.0.0
DNS Server :	0.0.0.0

2.

: USB to LAN



: Aleta Viewer ”

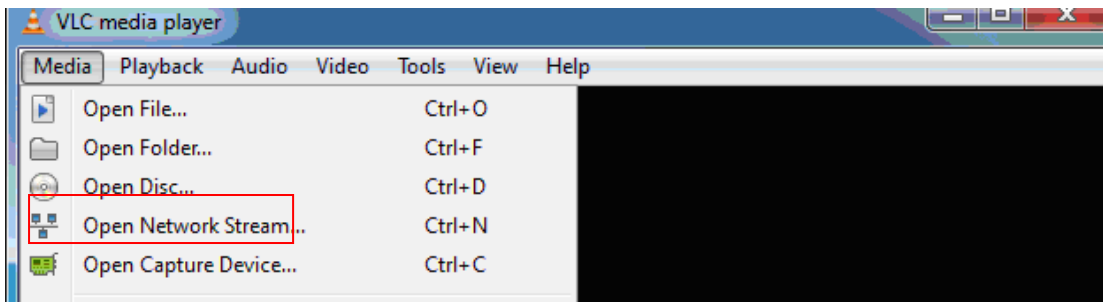
Wi-Fi

IP



3. VLC player

3-1. PC , VLC Player



3-2. : rtsp://(IP):8554/us360.264



* RTSP admin / admin, 8554

4. Aleta Viewer

4-1.

4-2. Viewer Wi-Fi , (iOS
Aleta S1 Wi-Fi Aleta Viewer



4-3. IP Port

* 8555

5.

5-1. IP 8080. Ex: http://192.168.0.2:8080

5-2. (admin / admin)

User Account : admin

Password :


Login

5-3. . (Flash Player)

5-4. ,
rtmp://localhost/live/stream

IP 192.168.43.1 Wi-Fi IP ,

2: 360

- 360 , Global  3K 4K.
- 3K 24 fps, 4K 10 fps
- 4K (PC), 4K
- 360 PC

1.

(1)
:
: USB to LAN adaptor

(2)
:
: AP ,
: , Wi-Fi

2-1.

(1)



(2) power 1 OLED local IP (power ,)

(3) PC YouTube Facebook , 360 ,
(YouTube Facebook PC 360
3 4)

(4) PC : ip:8080/rtmp
EX: hppt://192.168.0.2:8080

admin / admin

User Account :	admin
Password :	.....
<input type="button" value="Login"/>	

(5) . + /

直播設定	
直播開關	<input checked="" type="radio"/> 開 <input type="radio"/> 關
直播網址	rtmp://live-360.facebook.com:80/rtmp/1586:
<input type="button" value="套用"/>	

(6) PC , .

2-2.

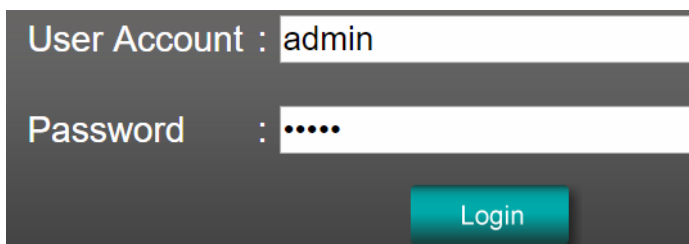
(1) Aleta Viewer APP, Aleta S1 Wi-Fi
 (US_XXXX 888888888).
 AP)

(2) AP SSID,

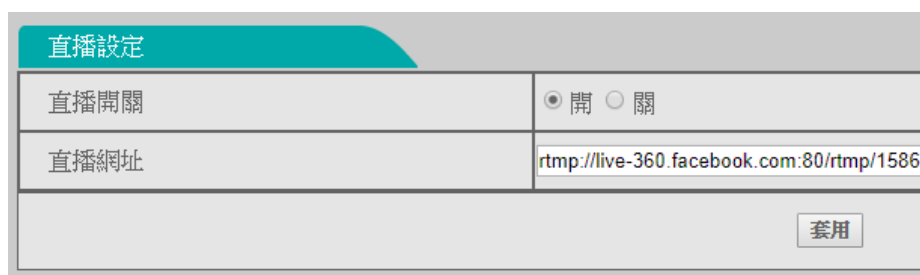
(3) OLED , SSID IP.
 , (1) ~ (2), (1)
 US_XXXX Wi-Fi, .

(4) PC YouTube Facebook , 360 ,
 (YouTube Facebook PC 360
 , 3 4)

(5) PC : ip:8080/rtmp
 EX: hppt://192.168.0.2:8080
 admin / admin



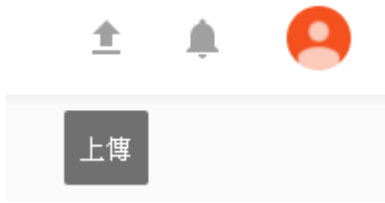
(6) . + /



(7) PC , .

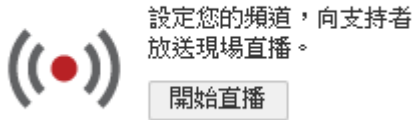
3. YouTube 360

(1) PC YouTube ,



(2)

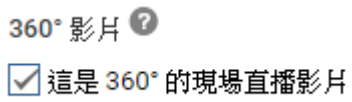
即時串流



(3)



(4)



(5)

(6)

● 基本擷取

13 Mbps - 30 Mbps (4K - 測試版) ▾

- 13 Mbps - 30 Mbps (4K - 測試版)
- 6 Mbps - 13 Mbps (1440p)

(7)

其他編碼器 ▾

1. 設定編碼器
建議設定

2. 複製並貼入編碼器
在編碼軟體的設定選項中輸入串流名稱和網址。

串流名稱

2gzw-rb3x-3et-tmj7

主要伺服器網址

rtmp://a.rtmp.youtube.com/live2

(8) [/]copy

Ex: rtmp://a.rtmp.youtube.com/live2/2gzw-rb3x-3etu-tmj7

(9) +

(10) ” ”, + , 360 .

4. Facebook 360

(1) FB <https://www.facebook.com/live/create>

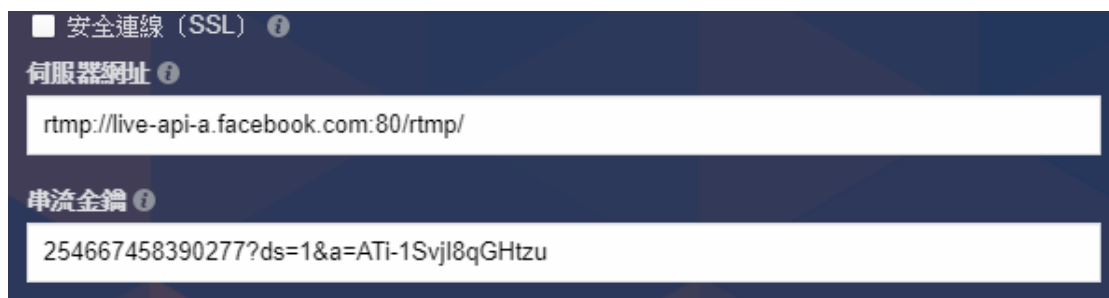
(2)



(3) ” 360 ”



(4) Copy



(5) +

EX: rtmp://live-api-a.facebook.com:80/rtmp/254667458390277?ds=1&a=ATi-1SvjI8qGHtzu

(6) , .