





k†V V°u

hG# u#h y) h

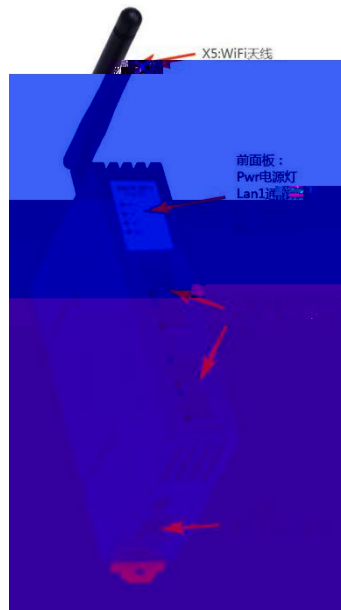




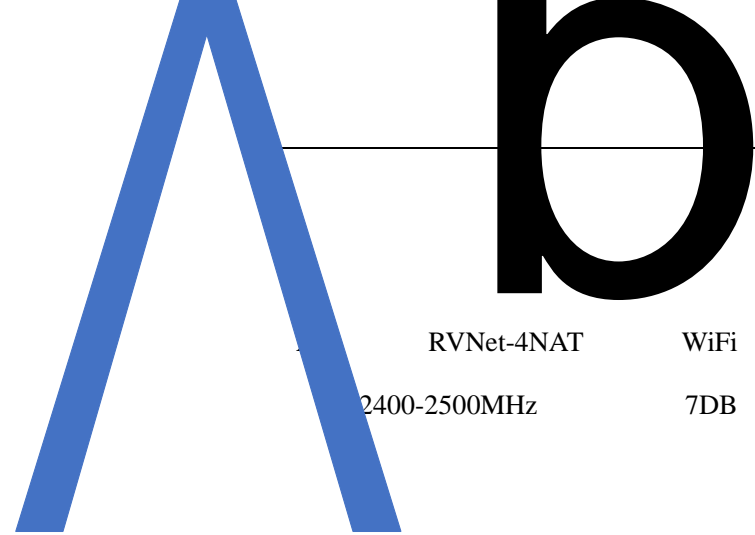
V°u

k†V V°u V°u OV h0# ④  
 OV OV ‡ 7 ④ ④  
V°u

RVNet-4NAT 4 LAN1 X1 LAN2 X2 WiFi  
 X5 24VDC X6



RJ45\*4



	RVNet-4NAT	WiFi	SMA
	2400-2500MHz	7DB 12DB	50

X4	RVNet-4NAT	24VDC	24VDC±20%/100mA
		24VDC	

k†V	V° u			†) #
	k†V	V° u	OV	h#
	k†V	V° u	OV	

k†V	V° u		h
		OV	OV
k†V	V° u		‡ 7

k†V	V° u		⊕	‡
V )				
⊕	FJ5-k†V	V° u	OV	k†V
	⊕			V° u
				OV







V°u V°u hG# ④ V°u  
 V°u V°u  
 hG# ④ V°u hG# ④  
 OV ④ V°u OV ④ hG#  
 OV ④  
 OV  
 V°u V°u OV OV ‡ 7  
 V°u ④ V°u ④  
 V°u V°u  
 V°u hG# V°u

工业以太网通讯处理器RVNet-4NAT

LAN接口参数



k†V V°u OV OV ④  
 ) = #h OV ④

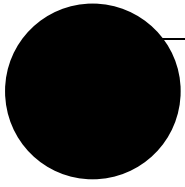


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AP AP

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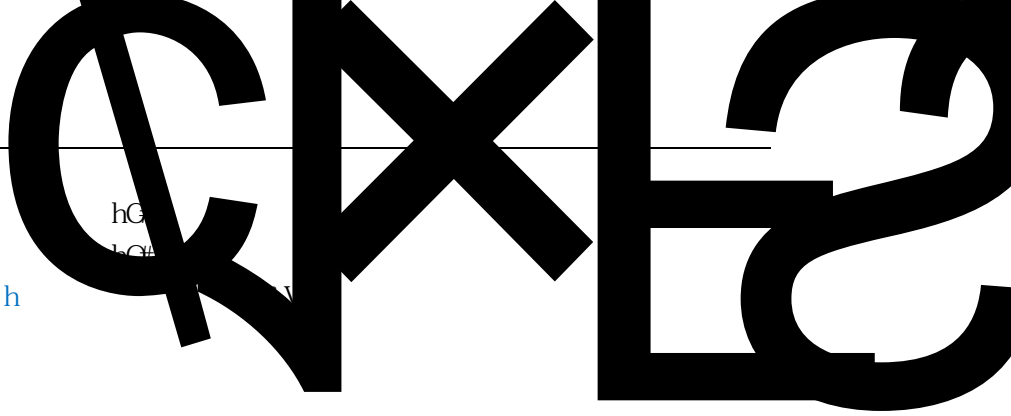


OV

‡ 7

u#h y) h

u#h y) h  
°h

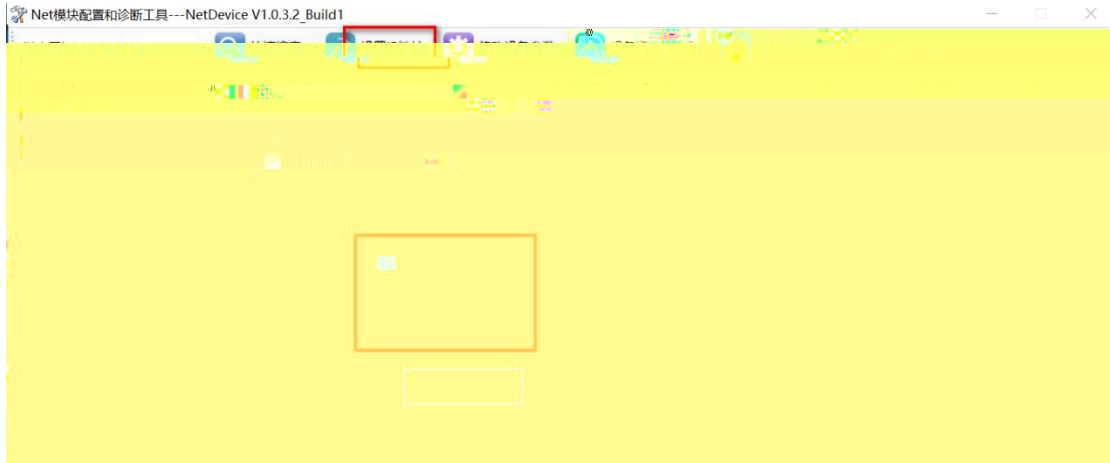


OV

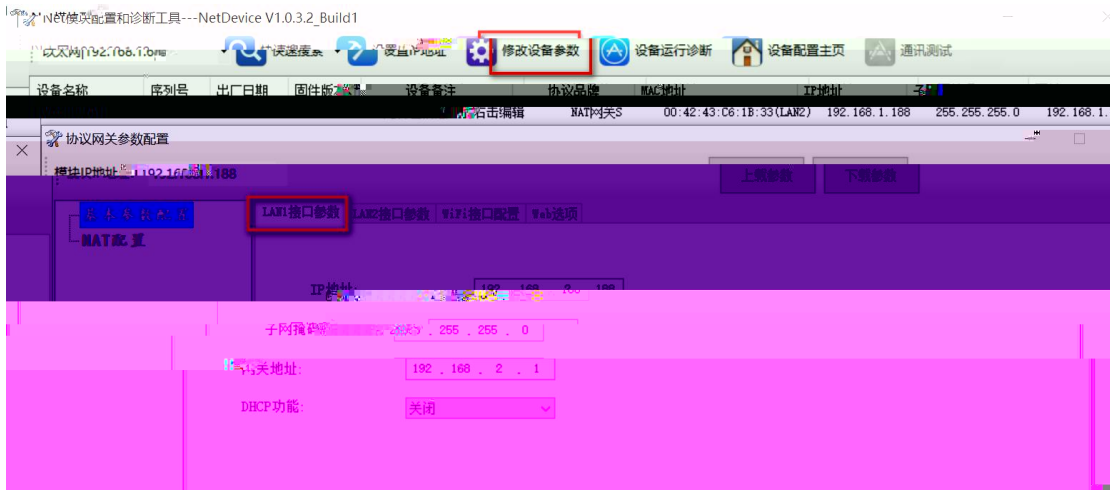
, €E•v̄ dD E



k†V V°u



-- OV



k†V V°u OV

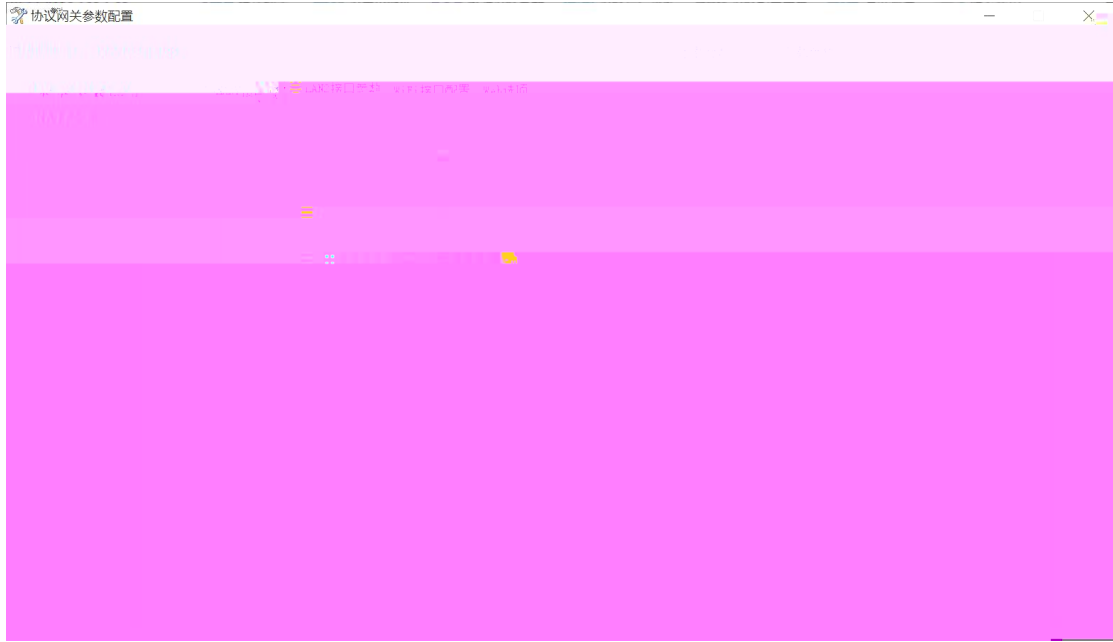


)=#h

OV



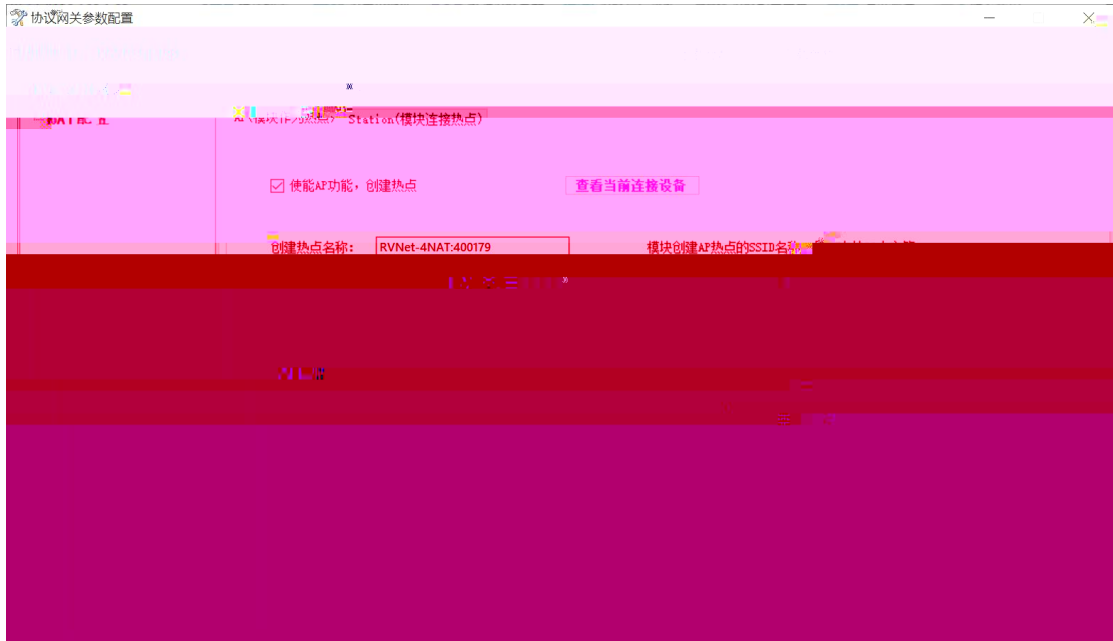
-- OV



🔍 k†V V°u OV 🔍  
 )=#h OV 🔍

WiFi

1 >> AP



AP

AP

AP SSID 32

AP 64

AP WEP WPA WPA2

WPA2      AP   IP                      AP      IP

AP                      AP

AP                      AP                      IP

Station      AP



Station

Station

AP      SSID                      32

AP                                      64

AP                                      WEP   WPA   WPA2

WPA2

IP                      Station      IP

Station   IP                      Station

Station                      AP

Station                      AP                      IP

RVNet-4NAT      WiFi      RVNet-4NAT      AP+STATION

AP                      Station

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RVNet-4NAT

AP

Station

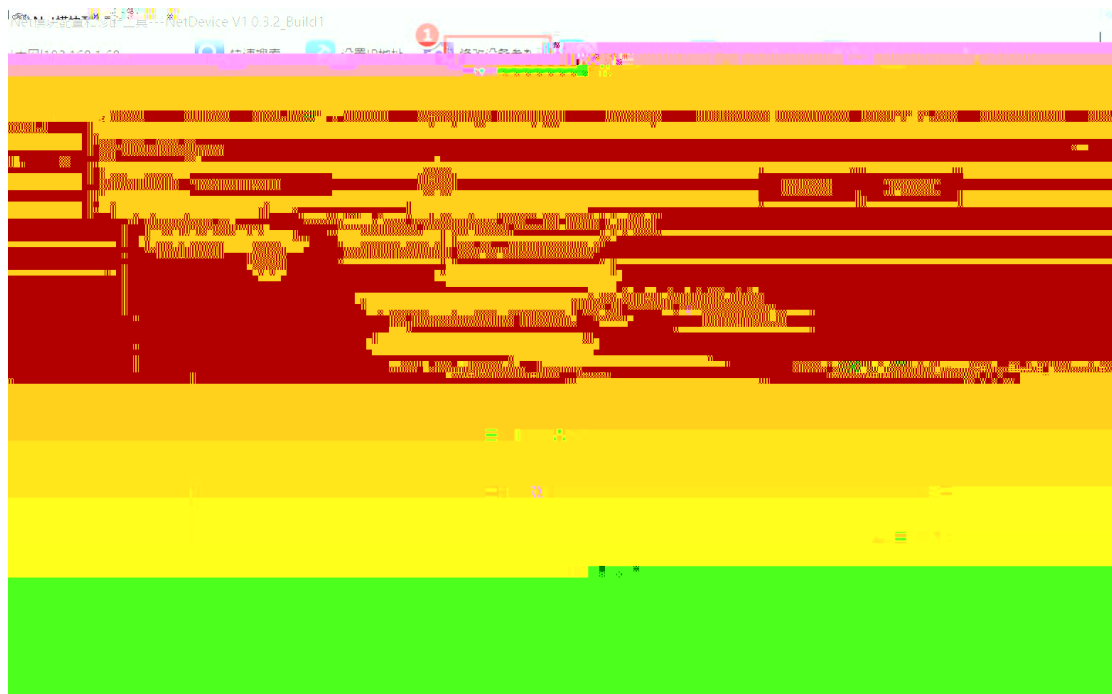
AP

Station

1. “NetDevice”

“Station(

)” “ Station ”



2.

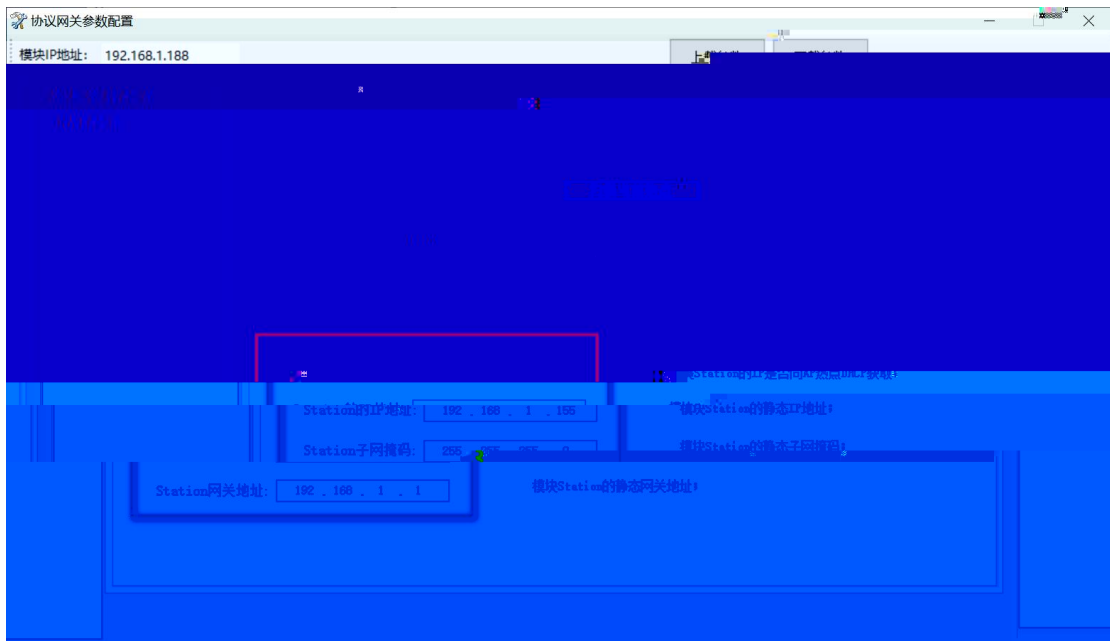
“ ”

“

”



3. “ ” “ ” “ ”
- Station IP “ IP
- ” Station DHCP IP “ IP ”
- IP



4. “ ”



5.

AP

AP

NetDevice



(WiFi)

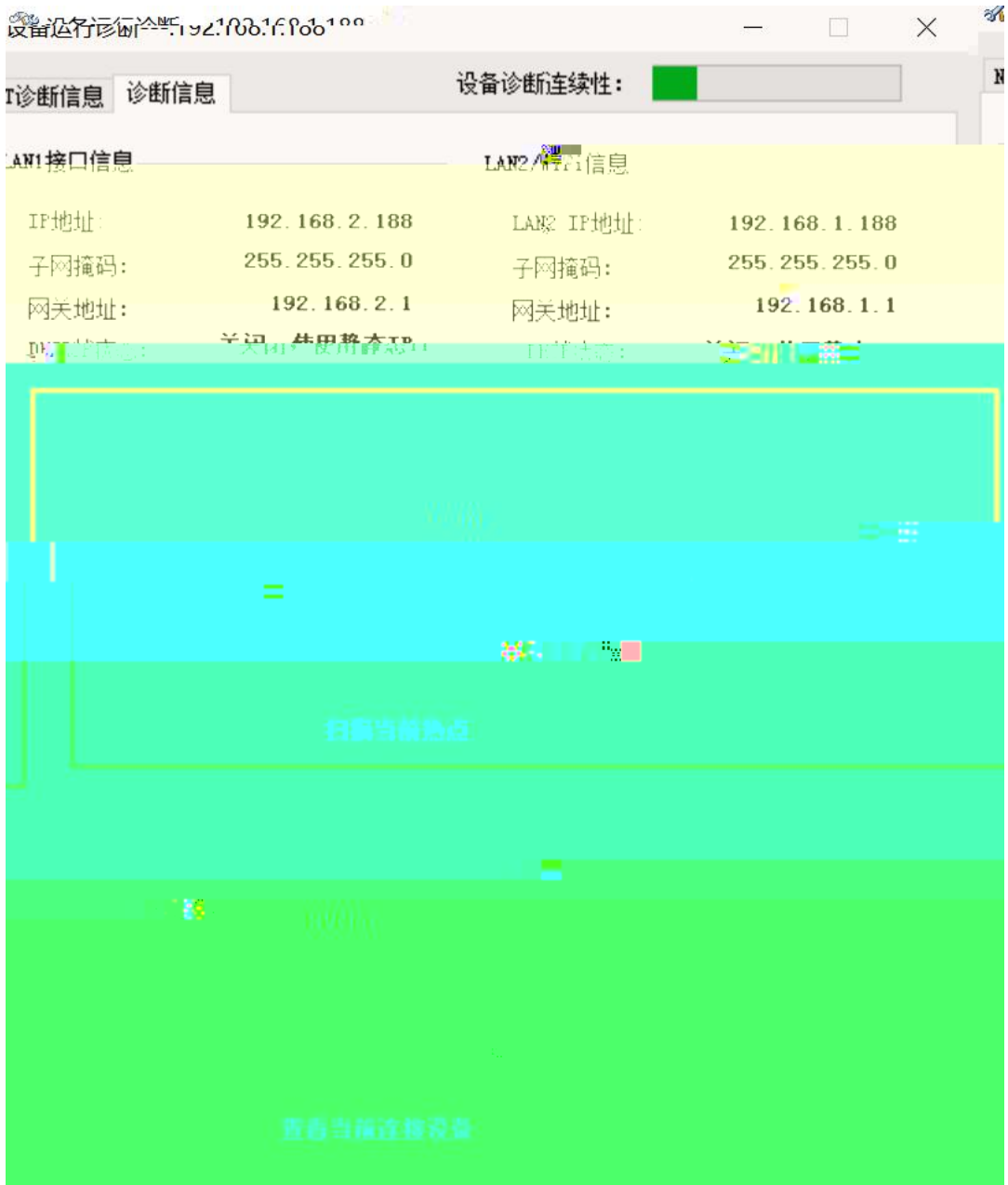
(WiFi)

Station

AP

IP

NetDevice



NetDevice “ ”

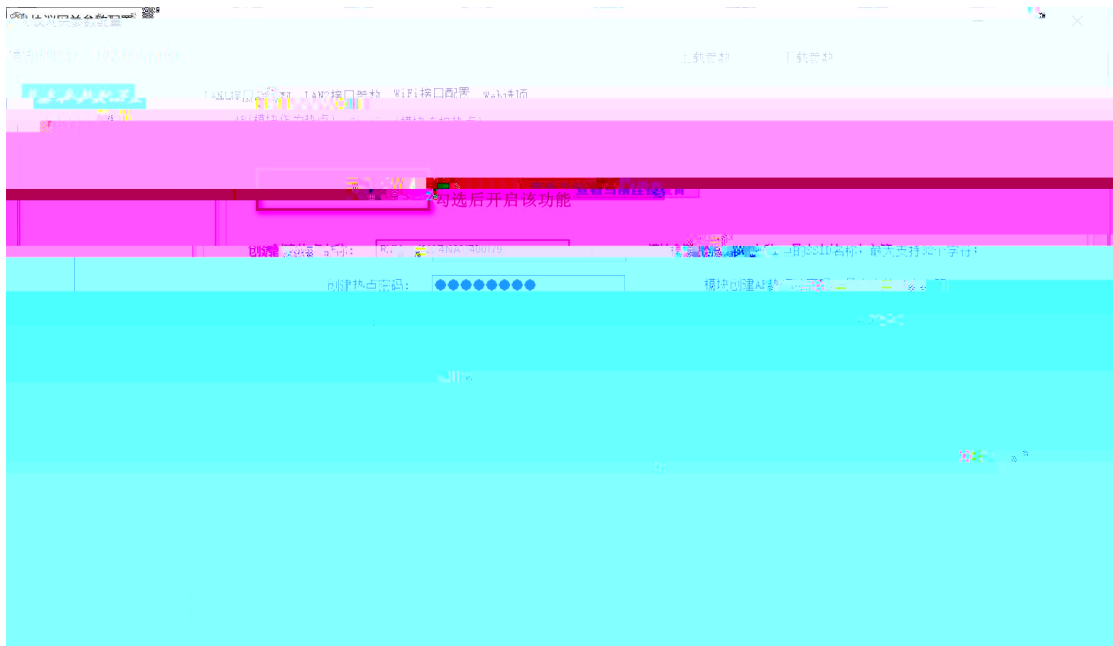
“WiFi ”>>“Station( )” Station “

” “-54dBm( )” IP

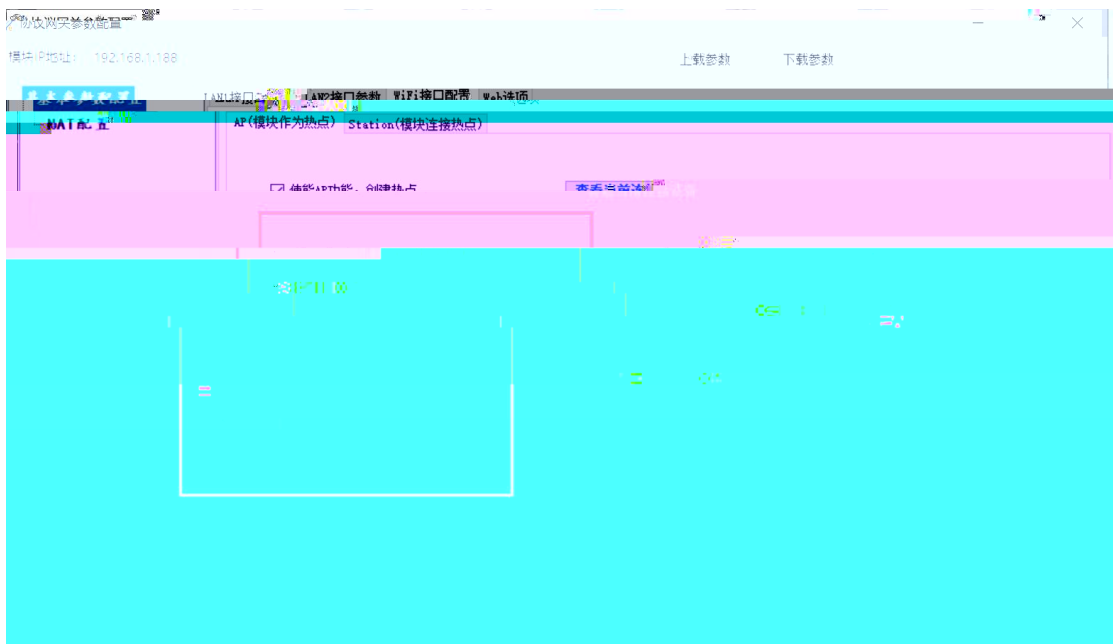
“192.168.1.155”

6. IE Station IP





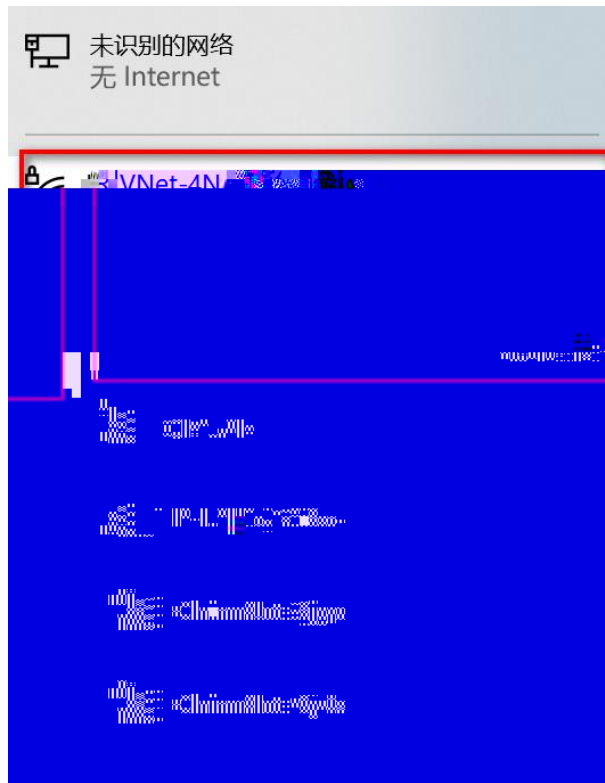
### 3. AP



A “ ” “RVNet-4NAT:XXXXXX” “XXXXXX”

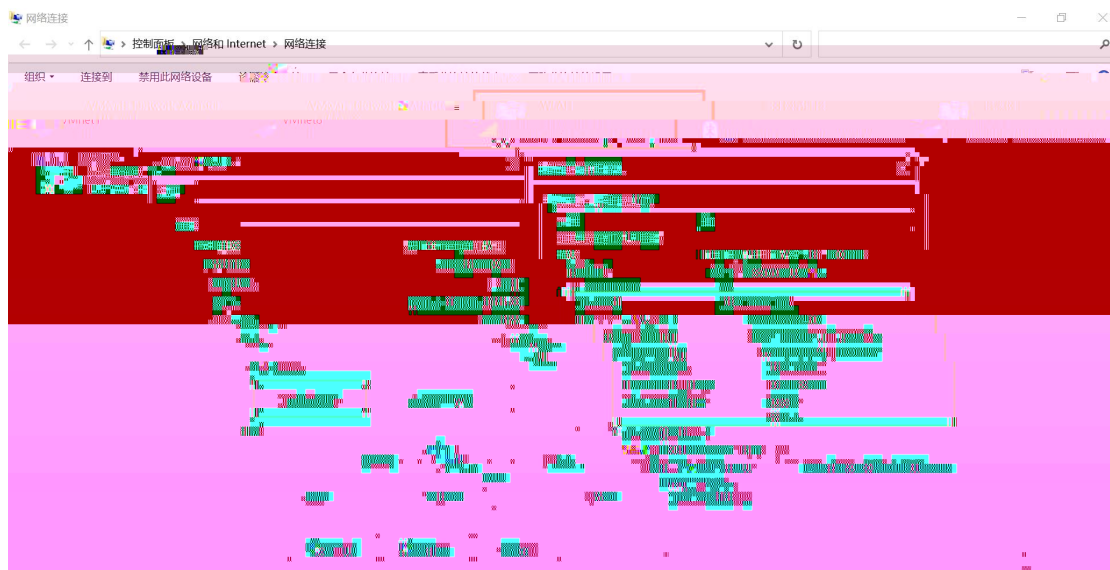
B “





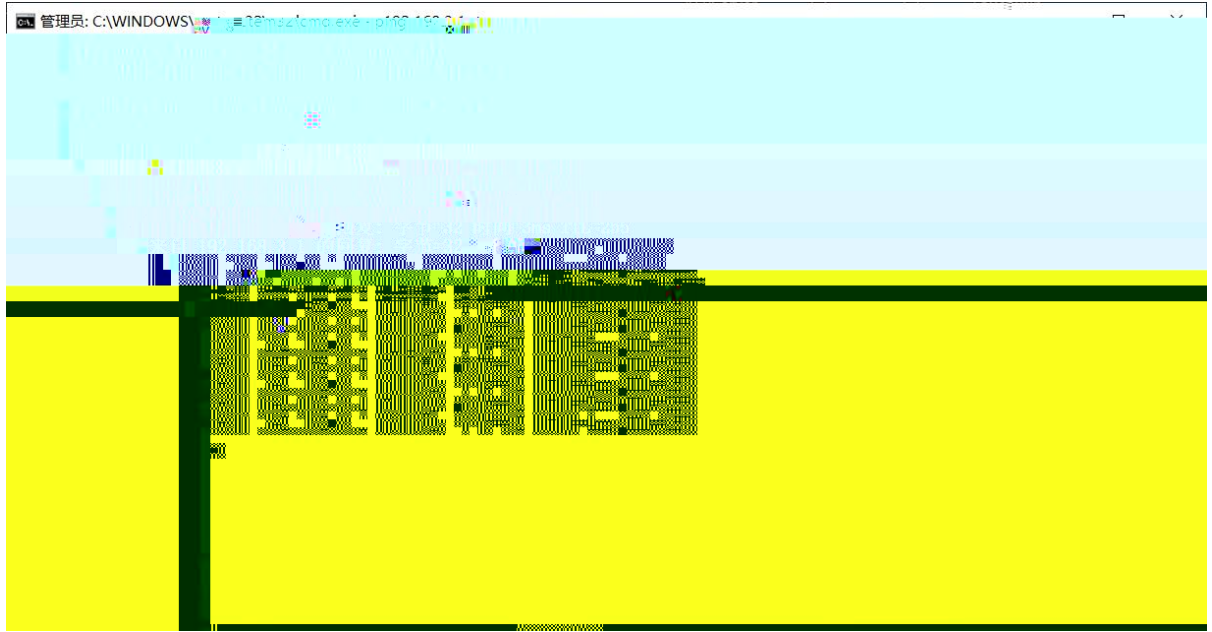
2. “RVNet-4NAT:XXXXXX” NetNet

192.168.3.100 IP IP 192.168.3.1



2. IP PING

ping 192.168.3.1 RVNet-4NAT



A NetDevice



NetDevice

“ ”

“ ”

Station

IP 192.168.3.100

Station

-40dBm

k†V V°u hG# ④ V°u OV hG#  
OV OV ‡ 7 ④

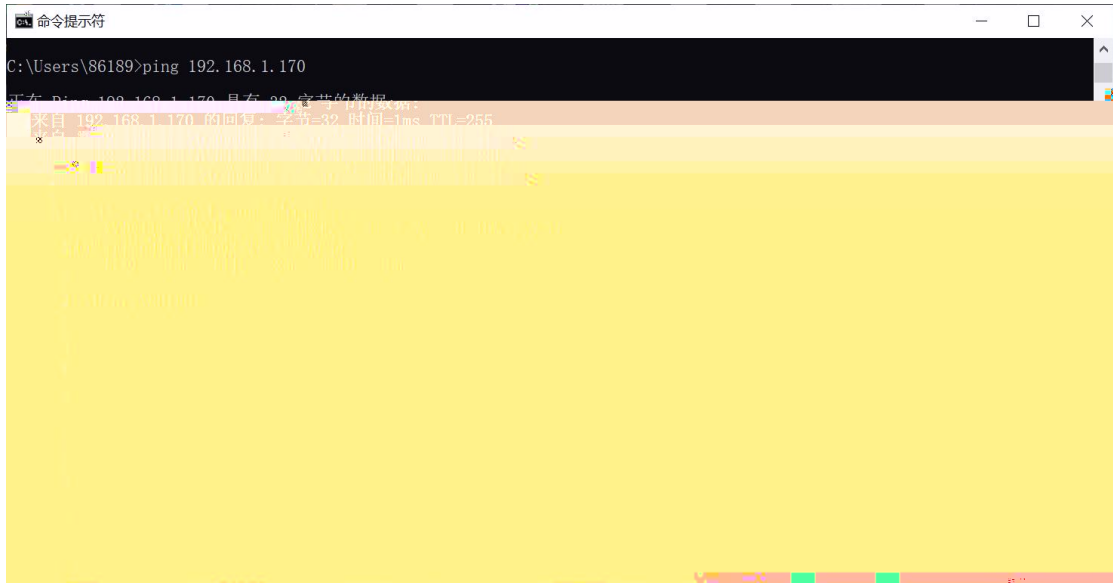
V ) V°u hG# ④  
hG# ④ OV ④ hG# ④ " V°u "  
V°u ④ " OV OV ‡ 7o ‡ 7° h " OV V°u  
hG#



OV

V°u ④

hG#



V ) V°u hG# ④  
hG# ④ OV ④ hG# ④ " V°u "  
V°u ④ " OV OV † 7o † 7° h " OV V°u  
hG#



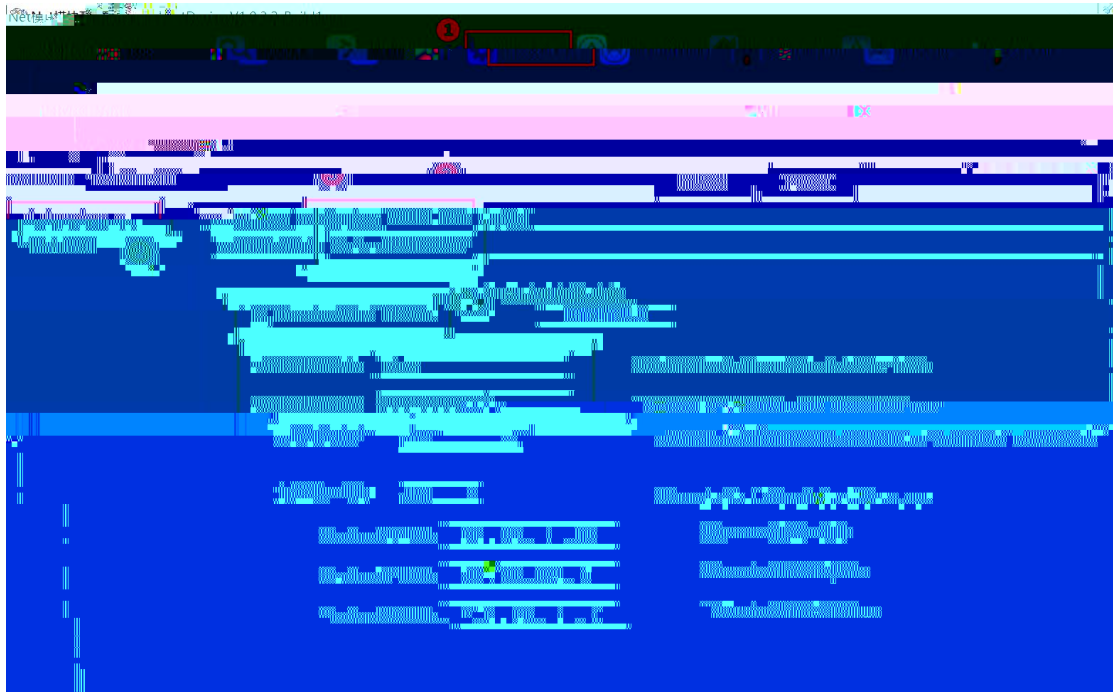
OV

V°u ④

hG#

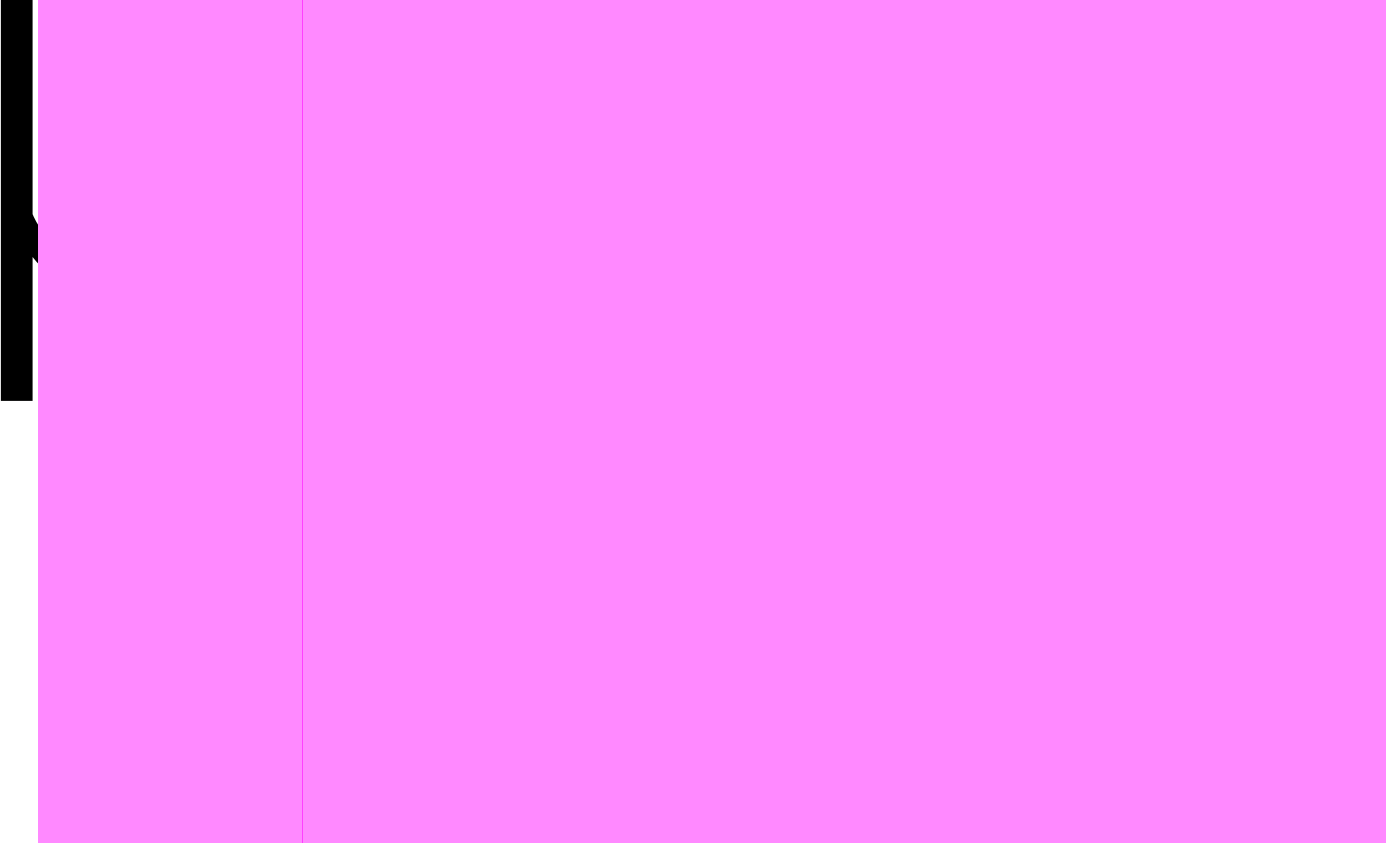


V ) ‡ 7  
o " o "  
k†V V°u



V ) V°u hG# ④  
hG# ④ OV ④ hG# ④ ④ " V°u "  
V°u ④ ④ " OV OV ‡ 7o ‡ 7°h" " ‡ 7o "  
hG#





V )

hG#

Ⓢ

OV

Ⓢ

hG#

Ⓢ

V°u

hG#

Ⓢ





k†V V°u

	k†V V°u
	h OV OV ‡ 7
‡ 7	<p>8 8</p> <p>" U°E 8</p> <p>" " "</p> <p>o °h</p> <p>‡ h° hoM‡ h° hoM‡ -h</p> <p>u#h @ y) h @</p>
OV hG#	<p>O °</p> <p>kK</p> <p>U</p> <p>u#h @ y) h @</p>
OV	<p>O °</p> <p>kK</p> <p>U</p> <p>u#h @ y) h @</p>
	@ V )
	†
	†) # °

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	-y
	#
$O\ddagger =$	

