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<http://www.inspur.com/>

400-691-1766

inspur_network@inspur.com

inspur_network@inspur.com

400-691-1766

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2021-6	V1.0	AC&AP 1.061.48
2021-7	V1.0.1	AC&AP 1.061.48P02
2021-9	V1.1	AC&AP 1.076.10
2021-11	V1.1.1	AC&AP 1.076.17
2022-01	V1.1.2	AC&AP 1.078.07
2022-04	V1.1.3	AC&AP 1.078.21
2022-07	V1.1.4	AC&AP 1.079.11
2022-10	V1.1.5	AC&AP 1.081.16
2022-10	V1.1.6	AC&AP 1.081.19
2023-7-26	V1.1.7	
2023-11-27	V1.1.8	AC&AP 1.082.25
2023-12-20	V1.1.9	IAC6000 IAC9100 2.046.41X36 IAP
2024-03-18	V1.2.0	AC AP AC IAC6000 IAC9300 IAC9100 AP IAP5800 IAP5900 IAP600 MAP
2024-03-22	V1.2.1	AC AC
2024-04-26	V1.2.2	1 IEI AC 2 AC AP
2024-05-20	V1.2.3	2.176.01 AP IAP5920i IAP5920i-0 IAP5920i-S IAP5920i-S V2 IAP5920w IAP5920w V2 IAP5921i IAP5930i
2024-08-12	V1.2.4	IAC9200 IAC9300 AC IAP5820i IAP5821i IAP5821e AP
2024-09-04	V1.2.5	IAC9200 IAC6000 AC IAP600
2024-09-26	V1.2.6	IAC9200 IAC9306-8T4X-C AC
2024-10-17	V1.2.7	IAC6000 AC
2024-11-28	V1.2.8	AC AP
2024-12-11	V1.2.9	AC AP
2024-12-27	V1.3.0	IAC6000 IAP620 IAP621 IAP628-C IAP622-I IAP622-E IAP630-P IAP5930i V2
2025-01-15	V1.3.1	AC
2025-02-5	V1.3.2	2.047.66
2025-02-17	V1.3.3	IAP620 2.135.161
2025-02-26	V1.3.4	IAC9302-8T2X-C & IAC9200-8T2X 2.047.72 IAP600 2.135.163
2025-04-01	V1.3.5	IAC9100-5T1S-SQ 4.001.22

2025-04-27	V1.3.6	IAP620 IAP622-E IAP622-I 2.135.165 IAC9306-8T4X-C 2.048.14P01 6.2 AP AC
2025-04-29	V1.3.7	IAP527 1.037.71P03
2025-05-06	V1.3.8	IAP527 1.037.71P04
2025-05-13	V1.3.9	IAC9302-8T2X-C & IAC9200-8T2X 2.047.81

1.1		
1.2		
AC		3
2.1		
2.2	 &	
9 3 &	 &	
9 3 9 3		
IAC9100-8T2X-PSQ		
9 3 C CA		
9 3 &		
1 AP		54
3.1	 &	
9	 &	
9		
9 &		
1		
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3.2		
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9		
2.130.01		
9 &		
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2 AC

4.1 4.1

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4.2 4.2

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4.3 4.3

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4.4 4.4

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1.078.x 1.078.x

			&
4.5			&
3	AP		
5.1			
			
5.2	AP		
			
			
			
			
			
	&		
5.3			
			
			
4	AC		13
6.1	AP		
6.2	AP AC		

1

1.1

IAC9306-8T4X-C IAC9302-8T2X-C IAC9200-8T2X IAC9100-5T1S-SQ IAC6009 IAC6020-E IAC6050-E IAC6070-E IAC6080-E IAC6090-E IAC7000-E	IAC -
IAC9100-8T2T-PSQ	IAC9100-8T2T-PSQ
IAP	IAP -
IAC9306-8T4X-C IAC9302-8T2X-C IAC9200-8T2X IAC9100-8T2T-PSQ IAC6009 IAC6020-E IAC6050-E IAC6070-E IAC6080-E IAC6090-E IAC7000-E IAP	

1.2

AC	
	1 2 “ ”
IAC9306	
2.048.14P01	AC WEB IAP620
2.048.14	AP
2 048.07	1 AC 2 AP IAP621
2.048.02	
IAC9200&IAC9302	
2.047.81	AC WEB IAP620
2.047.72	1 2.047.66 =AP license 2
2.047.66	1 AC AP AC AP AC AP 2 usage.db WEB 3 WEB AP 2.047.66 =AP license
2.047.57	
2.047.54	
2.047.42	1
2.046.41X69	1 AP 3.165.01 2.135.90 2.149.01 1.164.01 2.046.41X60 2 web
IAC9100-8T2T-PSQ	
2.046.41XL59	PPPOE IAP621 IAP621-Q AP
2.046.41XL43	ssid WEB
2.046.41XL36	IAC9100-8T2T-PSQ PPPoE nat
IAC6000	
1.082.57	NGINX
1.082.50	1 LDAP 2 AC

1.082.46	1 2 XOS 3 WEB vlan ETH 4 WEB VLAN
1.082.37	AP IAP621-Q mib AC CPU
1.082.27	AP
1.082.25	1 MQTT 2 web 3 AC
1.081.81	1 AP IAP5930i V2 2 3 AC web
1.081.67	1 AP IAP630-P IAP622-I IAP622-E 2 IEI VRRP Ping check
1.081.51	AP IAP620 IAP620-Q
1.081.38	1 WEB IAP5920i-S V2 IAP5830i-V2 AP 2
1.081.19	SNMP
1.081.16	WEB AP IP DHCP ip
AP	
2.135.165	1 IAP620 AC AP ip 2 IAP622-E IAP622-I 2.135.77 2.135.163 AP
2.135.163	1 2
2.135.161	IAP620
2.135.158	1 IAP621 vlan ip 2 IAP630-P 5g
2.135.153	AP
2.135.153	
3.178.29	
3.178.29	IAP621-Q SSID
1.168.04	agent
2.135.146	1 AC WEB AP 2 AP AP
1.165.01	1 AP NTP SERVER IP IP
2.168.01	2 IAP5920i-S
3.169.01	3 AP cpu AP WEB
2.135.97	4 agent

1.162.01	1	vlan
2.163.01	2	MAC
2.164.01		
3.160.01	AP	VLAN
2.160.01	100	
2.155.01	IAP5930i IAP5920i-S IAP5921i mqtt	capwap
2.150.02	AP	
1.155.01		
1.157.02	IAP5820w-L	
1.145.10	ap license	24
CPE		
1.037.71P04		
1.037.71P03		

2 AC

2.1

		MD5		
IAC9306-8T4X-C	INSPUR-ACX86B-2.048.14P01.202504241615.bin	c856a50c0d1a380a81ea39efdee0ab77	2025/5/13	IAC
IAC9302-8T2X-C	INSPUR-ECG-AC-2.047.81.202505062322.bin	30d47ee4a9b2554d2ed966ccb248f3b4		
IAC9200-8T2X				
IAC9100-8T2T-PSQ	INSPUR-AC-2.046.41XL59.202411261612.bin	5209e581429e8169a3dc36577a603d4e		
IAC9100-5T1S-SQ	INSPUR-ACARMA-4.001.22.202502140907.bin	ed0f33884e1d9acef682257e9fa06b57		
IAC6009 IAC6020-E IAC6050-E	INSPUR-ECG-XBPATCH-1.079.22-22071120.bin	5a614523b201f73a851d6f99ed7f6102		
IAC6070-E IAC6080-E IAC6090-E IAC7000-E	INSPUR-ECG-XDEM-1.082.57-24121918.bin	1cb96d1a4263d4e0d33570e331072ff8		

2.2

2.048.14P01 -2025 4

1 3

9 3 & 3 1 3

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1 WEB

2	show run The system PORTAL is busy	PORTAL connect 200ms connect	2.048.14	
3		usage	2.048.14	

&

1	WEB	AC start-shell killall znm web AP

2.048.11 -2024 11

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1	-			

1	IAP621	23dBm	2.048.11	

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1	AP	AP

2.048.07 -2024 9

1 3

9 3 & 3 1 3

1	AP IAP621	2.048.07	

1	-			

1	AC		2.048.07	

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2.048.02 -2024 4

1 3

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1	AC IAC9306-8T4X-C	2.048.02	

1	-			

1	-			

1	WEB		2.047.81	
2	AP virtual-ap- profile	AP ap ap	2.047.81	
3	AC WEB C IAP620 IAP620 B C AC web C	AC WEB B C	2.047.81	

&

2.047.72 -2025 2

1 3

9 3 3 9 3 1 3

1	AP CPU	2.047.72	

1				

1	1 IAC9200-8T2X 1608192 2 IAC9302-8T2X-C 32016384	ACAC AP	2.047.72	
2	1 2W	uptime onlinetime uptime 1 onlinetime -onlinetime 2 onlinetime	2.047.72	
3				

&

1	WEB	AC start-shell killall znm web AP

2.047.66 -2025 1

1 3

9 3 3 9 3 1 3

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1	VRRP	show vrrp detail VRRP UP Time:VRRP S Change Time VRRP S XX Become Master cnt AC AC Adv Rcvd VRRP AC AC Adv Send VRRP AC AC Adv Evv Rcvd VRRP	VRRP VRRP	

1	usage.db	1 usage.db apusage:190080 ap runtime\status:380160 client usage:230400 8 usage.db 1.4G usage.db AP id 2 WEB FTP	2.047.66	

2	VRRP VRRP	1 1 Virtual-router 10 transition to MASTER state because there is no advertise from other VRRP routes. 2 Virtual-router 10 transition to MASTER state because the VRRP route has a higher priority in preemption mode. 3 vrrp Virtual-router 10 transition to BACKUP state because the VRRP session is established. 4 Virtual-router 10 transition to BACKUP state because the VRRP route has a lower priority in preemption mode. 5 vrrp init Virtual-router 10 transition to INITIALIZE state because the VRRP session is disconnected. 2 show vrrp detail	2.047.66	
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		VRRP UP Time:VRRP S Change Time VRRP S XX Become Master cnt AC AC Adv Rcvd VRRP AC AC Adv Send VRRP AC AC Adv Evv Rcvd VRRP		

3	AC	<pre>1 85% /usr/sbin/xos/ps aux cat /proc/meminfo free ls /tmp* -alh ls /var/* -alh /mnt/userspace MEM-HIGH- 2 OOM kill</pre>	2.047.66	

		AC AP		
		AP R/M		
		AC AP VRRP		
		AP		
		AP		
		CAPWAP		
			VRRP	
		1 VRRP HA		
4	AC AP AC	VRRP	2.047.66	
	AP AC AP			
		2s		
		echo VRRP		
		2 VRRP HA		
		init slave		
		echo		
		3 VRRP HA		
5	WEB 10 AC		2.047.66	

6	WEB AP	2.047.58 + MAC AP key +":":+ MAC	2.047.66	
7	AC WEB 1 memory utilization	90%	2.047.66	

&

1	WEB	AC start-shell killall znm web AP
2	1 IAC9200-8T2X 160 8192 2 IAC9302-8T2X-C 320 16384	AC 2.047.57 libxos.so

13

1		usage		
2	AP	znm znm	2.047.57	
3				

1	WEB	AC start-shell killall znm web AP

2.047.54 -2024 11

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1	AC AP 0	5		
2			2.047.54	

3	512 128	512	512	

&

1		AC start-shell killall znm

2.047.47 -2024 9

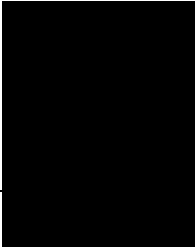
1 3

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1		agent		
2	AC			
3	1-1 1/1 /			



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1	1-1 1/1 /	1-1 1/1

2.047.39 -2024 8

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1 3

1	AC web	2.047.39	
2	AC WEB	2.047.39	
3	AC WEB	2.047.39	
4	AC WEB AP AP	2.047.39	
5	AC AC	2.047.39	
6	WEB	2.047.39	
7		2.047.39	
8	ap	2.047.39	
9	AP	2.047.39	

1	-			

1	VLAN down VLAN AC	up running		
2	vlan IP web	WEB		
3	sta AC	capwap AP AP req resp AP		
4	VRRP	VRRP		

5 DHCP

8	WEB	VLAN	vrrp	

&

1	1-1 1/1 /	1-1 1/1

2.046.41X69P10 -2024 4

1 3

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1	AC	IAC9200-8T2X	2.046.41X69P10

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2.046.41X69 -2024 2

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1	web	2.046.41X69	
2	AP	2.046.41X69	
3	AC web SSID VLAN	2.046.41X69	
4	web	2.046.41X69	
5	SSID AP VLAN	2.046.41X69	
6	AC capwap	2.046.41X69	
7	web radio	2.046.41X69	

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1	AP LAN vlan AP LAN vlan		2.046.41X69	
2	vlan apm-profile	agent apm-profile wmac portal ssid radio apmd apmd easy-	2.046.41X69	
3	AP 3.165.01 2.135.90 2.149.01 1.164.01 2.046.41X60		2.046.41X69	

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IAC9100-8T2X-PSQ

1 3 9 3 CA 1 3

2.046.41XL59 -2024 11

AC

IAC9100-8T2X-PSQ AC

1		2.046.41XL59	
2	AP IAP621-Q	2.046.41XL59	
3	AP IAP621	2.046.41XL59	

1	--	--	--	

1	PPPOE		&	
2	1-1 1/1 /		&	
3	Loading	WEB	&	

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2.046.41XL43 -2024 2

AC

IAC9100-8T2X-PSQ AC

1	--	--	

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1	MuMiMo	MuMiMo	&	
2	AP SSID	AP	&	
3	AP AP ip	AP ip	&	

4	AP auto ap capwap WEB	ap AP AP	&	
5	AC AP	heartbeat web	&	
6	wan WAN wan		&	
7	WEB	map	&	
8	AP		&	
9			&	
10	ssid		&	

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2.046.41XL36 -2023 12

1	IAC9100-8T2T-PSQ PPPoE NAT	2.046.41XL36	

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1 3 9 3 C CA 1 3

4.001.22

AC IAC9100-5T1S-SQ AC

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4.001.17 4.001.14 -

AC IAC9100-5T1S-SQ AC

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1	1-1 1/1 /	1-1 1/1

1 3 9 3 & 9 3 & 5 9 3 & 5 9 3 & 5 9 3 & 5 9 3 & 5 9 3

5 1 3

1.082.57-2024 12

1	-			

1	NGINX	NGINX	1.082.57	

&

1	AC web AP AC web AC web	WEB
2	AC web AP	

3	WEB	WEB

1.082.50-2024 10

1		1.082.50	
2	LDAP	1.082.50	

1	-			

1	AC		1.082.50	
2	5G 2.4G	php 0	1.082.50	

&

1	AC web AP AC web AC web	WEB
2	AC web AP	
3	WEB	WEB

1.082.46-2024 9

1		1.082.46	
2	AC web	1.082.46	
3	AC WEB	1.082.46	
4	AC WEB	1.082.46	
5	AC WEB AP	1.082.46	
6	AC web AP	1.082.46	
7	AP AP	1.082.46	

1	-			

1	portal2.0 portal	dbm	1.082.46	
2	IAC6020-E zmariadb log var	1M	1.082.46	
3	XOS	znm znm 1G znm	1.082.46	
4	WEB AP MQTT	ap runtime	1.082.46	
5	IEI IAP5920i-S AC capwap WEB AP capwap	web capwap	1.082.46	
6	2	1-128	1.082.46	

7	WEB	vlan ETH	IntTrunk true	1.082.46
8	WEB	AC IP	WEB	1.082.46
9	AC 1.082.37 WEB	AP	ap ap	1.082.46
	5930i 5920i-S	ap		
	AP AP			
10	WEB	VLAN	vrrp	1.082.46

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1	AC web AP AC web AC web	WEB
2	AC web AP	
3	AC	WEB
4	WEB	WEB

1	AP IAP621-Q	1.082.37	
2	mib AC CPU	1.082.37	

1	-			

1	IEI AC AC XOS AC AP AC AC	ZNM 1G	1.082.37	

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1	AC web AP AC web AC web	WEB
2	AC web AP	
3	AC	WEB
4	WEB	WEB
5	AP capwap web	Show wlan ap all AP capwap WEB capwap WEB AP

1.082.25P03-2024 3

1	-		

1	hang- detect	hang-detect enable interface ethx hang-detect enable		1.082.25SP03

1	AC AC	10 shutdown up	1.082.25SP03	

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1	AC web AP AC web AC web	WEB
2	AC web AP	

1.082.31-2024 1

1	-		

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1	AP 60dBm		1.082.31	
2	1.081.51 1.082.27 AC 2 AC web ap	topic	1.082.31	
3	AC web AP	ap	1.082.31	

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1	AC web AP AC web AC web	WEB
2	AC web AP	

1.082.27-2023 12

1	ap	ap	1.082.27

1				

1	AC web rx	tx bps Kbps Mbps Gbps	1.082.27	
2	AP Mac		1.082.27	
3	AP	mac mac AP	1.082.27	

&

1	AC web AP AC web AC web	WEB
2	AC web AP	

1.082.25-2023 11

1	AC web	1.082.25	
2	,	1.082.25	
3		1.082.25	
4	CAPWAP	1.082.25	
5	WEB SSID AP AP SSID	1.082.25	
6	WEB	1.082.25	
7	SSID AP VLAN vlan vlan	1.082.25	
8	SSID SSID	1.082.25	
9	WEB AP	1.082.25	
10	AP	1.082.25	
11	mib AP / ap AP radio AP radio AP cpu	1.082.25	

1	password	reset password web-administrator	AC web	1.082.25

1	IAP5920i 23dBm 25dBm	WEB WEB IAP5920i 25dbm	1.082.25	
2	AP	ap group id ap ap groupid	1.082.25	
3	AP		1.082.25	
4	portal		1.082.25	

5	AC AP MSTP block 30s 30s up/down	AC AP	1.082.25	
6	WEB AC WEB		1.082.25	
7	AP LAN vlan AP LAN vlan	port vlan	1.082.25	
8	AC	nginx buffer nginx buffer	1.082.25	
9	AC	KS	1.082.25	
10	WEB AP		1.082.25	
11	VRRP AC disable / enable	AC ha flag	1.082.25	

12	VRRP	down/up vrrp down vrrp [ID] circuit-failover interface [ethx] circuit-failover interface reduce [X] // x	1.082.25	
13	IEI AC	kvm	1.082.25	

&

1	AC web AP AC web AC web	WEB
2	AC web AP	

1	AP IAP5930i V2	1 081.81	IAP5930i V2 IAP630-P

1	-	-	-	

1			1.081.81	
2	AC web		1.081.81	
3	AP UP AP		1.081.81	
4	AC		1.081.81	

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2	DHCP	ip Abandon	DHCP ping check	1.081.67
3		AP		1.081.67

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1	WEB AP	WEB AP
2	AC web AP AC web AC web	WEB
3	AC web AP	

1.081.57-2023 5

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1	vlan pool	vlan	1.081.52	

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1	WEB AP	WEB AP
2	AC web AP AC web AC web	WEB
3	AC web AP	

1.081.51-2023 5

1	AC web	1.081.51	
2	AP IAP620 IAP620-Q	1.081.51	

1	-	-	-	

1	license		1.081.51	
2	AP loading		1.081.51	

&

1	WEB AP	WEB AP
2	AC web AP AC web AC web	WEB
3	AC web AP	

1.081.38-2023 3

1	AC		

1	-			

4	AC web AP	

1.081.19-2022 11

1	snmpd	1.081.19	

1	-	-	-	

1	SNMP	bss SNMP snmpd	1.081.19	

&

1	WEB AP	WEB AP
2	license	WEB license license

3	AC web AP AC web AC web	WEB
4		

1	MAC VLAN		1.081.16	
2	AP AP		1.081.16	
3			1.081.16	
4	10 AP		1.081.16	
5	ap ap		1.081.16	
6	DHCP ip	IP 0-255	1.081.16	
7	WEB IAP5821i 24dBm 27dBm	27dBm	1.081.16	

&

1	WEB AP	WEB AP
2	license	WEB license license
3	AC web AP AC web AC web	WEB
4	AC web AP	
5	SNMP	1.081.19

1.079.30-2022 8

1	WEB	1.079.30	
2	WEB portal	1.079.30	
3	WEB AP IP	1.079.30	

1	-	-	-	1.079.30

1	MAC VLAN		1.079.30	
2	AP AP		1.079.30	
3			1.079.30	
4	XOS WEB SNMP	SNMP	1.079.30	

&

1	MAC VLAN	
2	AP AP	
3		
4	XOS WEB SNMP	SNMP
5	10 AP	
6	ap ap	

1	-	-	-	-

1	AP capwap capwap	capwap	1.079.11	
2		WEB	1.079.11	

&

1	WEB AP	WEB AP
2	license	WEB license license
3	AC web AP AC web AC web	WEB
4	AC web AP	
5	MAC VLAN	
6	AP AP	
7		
8	XOS	

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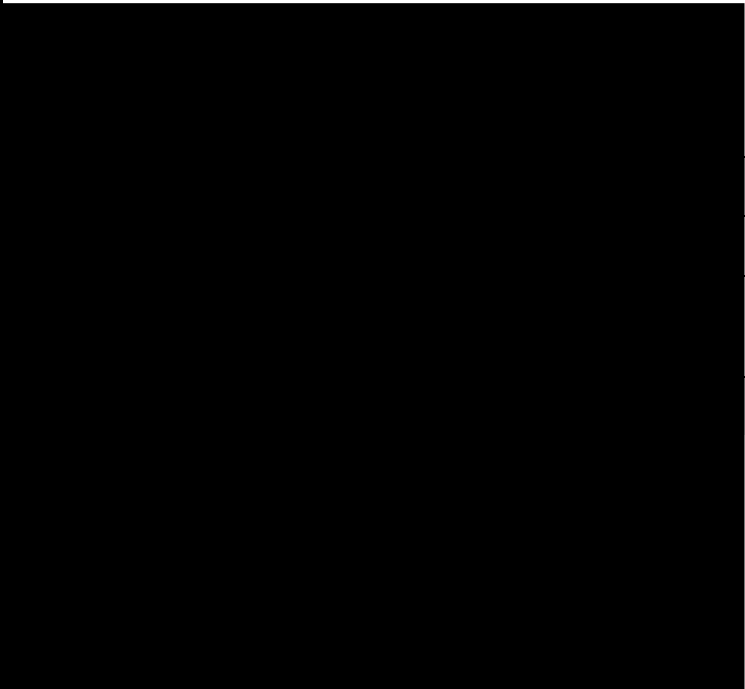
1	web	1.078.07	
2	SSID	1.078.07	
3	AP license	1.078.07	
4	MAC+portal	1.078.07	
5	AP	1.078.07	
6	easy-portal https	1.078.07	
7		1.078.07	
8		1.078.07	
9	portal	1.078.07	
10	LAN	1.078.07	
11	LDAP VIP	1.078.07	

1		INOP(wlan-service-profile)# blacklist whitelist sta- mac [mac address]	SSID	1.078.07

1	docker 172.17.0.0/16 IP		1.078.07	
2			1.078.07	
3	MAC		1.078.07	

&

1	-	-



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&

1	AP web capwap MQTT	docker 172.17.0.0/16 IP docker

1.076.10-2021 9

1	IAC6009 IAC7000-E	1.076.10	-
2	license	1.076.10	
3	AP AP	1.076.10	
4	AC license	1.076.10	
5	AC license	1.076.10	
6		1.076.10	

1		easy-portal restricted-access enable		1.076.10
2	DHCP	dhcp-forwarding-mode local-data		1.076.10

1	AP web	WEB	1.076.10	
2	AC AP		1.076.10	
3	dot.1x 2 1		1.076.10	

&

1	AP web capwap MQTT	docker 172.17.0.0/16 IP docker

1.061.48P16-2021 9

1		1.061.48P16	-

1	-	-	-	-

1	SSID	easyportal		1.061.48P16

&

1	AP web capwap MQTT	docker 172.17.0.0/16 IP docker

1.061.48P02-2021 7

1	AP	1.061.48P02	-

1	-	-		-	-

1	AP	1.061.48	-
2	AC Web	1.061.48	
3		1.061.48	
4		1.061.48	
5	802.1x	1.061.48	
6	PSK+MAC	1.061.48	
7		1.061.48	

1	AC	hot-backup sync config	AC WLAN	1.061.48

1	AC AC AC web		1.061.48	
2	AC CPU Web		1.061.48	

&

1	excel MacAddr ap web	excel MacAddr
2	WEB	

3 AP

3.1

		MD5		
IAP5820i-E	INSPUR-APM- 1.168.04- 241030113716.bin	9d72be531596de79af1ccc38bf76e274	2024/11/28	IAP
IAP5820i-L	INSPUR-APA5B- 1.168.04- 240903193209.bin	9b0f31391be6abf5d4c13b028d2ee91e	2024/11/28	IAP
IAP5820i-O	INSPUR-APMI- 1.154.01- 220831121748.bin	7c8f0a27ef5fd2a3a6f781881a4e97f1	2022/10/10	IAP
IAP5820w-L	INSPUR-APM- 1.168.04- 241030113716.bin	9d72be531596de79af1ccc38bf76e274	2024/11/28	IAP
IAP5820w-S	INSPUR-APM- 1.168.04- 241030113716.bin	9d72be531596de79af1ccc38bf76e274	2024/11/28	IAP
IAP5820i	INSPUR-APA5C- 1.168.04- 240903203812.bin	910eb430908b3d069925f1f077b032c2	2024/11/28	IAP
IAP5821i	INSPUR-APA5D- 1.168.04- 240903190233.bin	a57ae436ea1c68a670f20db0910317c6	2024/11/28	IAP



		MD5		
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IAP5930i	INSPUR-APA6P - 2.176.01- 240408184319.bin	9b4b47626ced5f9572848c96d7e715cd	2024/5/20
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		MD5		
IAP630-P/IAP5930iV2	INSPUR-APA6W-2.135.163-202502240235.bin	c359984f01f3b7a0e08000c1477e1e5f	2025/2/26	IAP
IAP620-Q	INSPUR-APT6I-3.174.01-231212112403.bin	5a5f07cd8a7bcaf0c50624fecaf623f9	2023/12/20	IAP
IAP621-Q	INSPUR-APT6E-3.178.29-20241205084731.bin	e5f2bfb4b7d9a1d336006bcb4dbee72d	2024/12/11	IAP

MAP5920w-L	INSPUR-APT6C-3.174.01-231212103752.bin	c182ab642d0c306ed592a928ce89a57b	2023/12/20	IAP
MAP5920i-L	INSPUR-APT6I-3.174.01-231212112403.bin	5a5f07cd8a7bcaf0c50624fecaf623f9	2023/12/20	IAP
MAP6220-24T2X	INSPUR-CAPA-1.046.11-240113195533.bin	d4bbeae4e63761ea3038d49f6bc34dfb	2023/12/20	IAP

IAP527	INSPUR-APMV-1.037.71P04-250430115442.bin	27f68e4a48f5f5346f45698b1086263c	2025/5/6	IAP

3.2

1.168.04-2024 11

AP IAP5820i-E IAP5820w-L IAP5820w-S IAP5821i IAP5821e IAP5830i V2
IAP5820i-L

1	--	--	

1	agent		1.168.04	

&

1	IAP5830i v2 AP 3 2 5G 3 5G 3 5G	

1.168.02-2024 1

AP IAP5820i IAP5821i IAP5821e

1	--	--	

1	ip		1.168.02	IAP5830i V2 IAP5821i IAP5821e
2	IAP5820i		1.168.03	

&

1	IAP5830i v2 AP 3 2 5G 3 5G 3 5G	

1.168.02-2024 1

AP IAP5830i V2

1	--	--	

1	ip		1.168.02	IAP5830i V2

&

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1.168.01-2023 12

AP IAP5820i-E IAP5820w-L IAP5820w-S IAP5821i IAP5821e IAP5830i V2
IAP5820i-L

1			

1	AP	ssid	inspur123	1.154.01

1	IAP5820w-L	ip		1.154.04
2	IAP5820			

1.144.04 -2022 4

1	-	-	-

1	IAP5820w-S SSID		1.144.04	
2	IAP5820i-E LED		1.144.04	

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1.140.01 -2022 1

1	IAP5820i-E IAP5821i IAP5821e AP	1.140.01	

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2.171.01 & 3.174.01-2023 12

AP IAP5920i IAP5920i-0 IAP5920i-S IAP5920w IAP5920w V2 IAP5921i
IAP5920i-S V2 IAP5920w-L MAP5920w-L IAP5920i-L MAP5920i-L IAP620-Q

1	AP AC WAN	AC LAN	2.171.01 3.174.01

1		agent cliclount clientcnt	2.171.01 3.174.01	

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2.163.01&2.164.01&3.160.01 -2023 8

1	80%	3.160.01	
2	AP VLAN	3.160.01	

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1 vlan

1	IAP5920i-S vlan	AP	2.162.01	&&

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2.160.01 -2023 7

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1	100	100-120	2.160.01	

&

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2.155.01-2023 3

1	80%	2.155.01	

1	IAP5930i IAP5920i-S IAP5921i mqtt capwap WMAC_AP 25%	WMAC_AP	2.155.01	
2	ip ip AP ip		2.155.01	

&

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2.150.02-2022 12

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1	IAP5920i-S IAP5920i IAP5930i kernel panic		2.150.02	

&

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2.148.01 -2022 9

1	AP	ssid inspur123	2.148.01

1	IAP5920i-S IAP5920w IAP5920i		2.148.01	
2	IAP5920i-S ssid	ssid	2.148.01	

&

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2.143.01-2022 7

1	AP	2.143.01	

1	-	-	-	-

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1	--	--

2.130.01 -2022 1

1	IAP5920i IAP5920i-S IAP5930i AP IAP5921i AP	2.130.01	

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2.135.165 -2025 4

AP IAP620 IAP622-E IAP622-I

IAP600 AC AP

AP ≥ 2.135.129 IAC6000 ≥ 1.082.31

1			

1	IAP620 AC WEB CPU IP	AC AP	AP AC br - outwan AC	2.135.165

2	IAP622-E IAP622-I 2.135.77 2.135.163 AP	bootargs bdf bdf bootargs AP 1 IAP622-E IAP622-I 2 ≤ 2.135.98 2.135.98	2.135.165	

&

1		

2.135.163 -2025 2

AP IAP620 IAP621 IAP628-C IAP622-E IAP622-I IAP630-P/IAP5930i V2

IAP600 AC AP

AP ≥ 2.135.129 IAC6000 ≥ 1.082.31

1		reboot_cause /proc/reboot_reason AP reboot_cause -r cat /proc/reboot_reason AC web	2.135.163	
2		1 open psk wapi portal portal 2 AP	2.135.163	

&

1		

2.135.161 -2025 2

AP IAP620

IAP600 AC AP

AP ≥ 2.135.129 IAC6000 ≥ 1.082.31

1	IAP620	2.135.161	

1				

&

1		

2.135.158 -2024 12

AP IAP620 IAP621 IAP628-C IAP622-E IAP622-I IAP630-P/IAP5930i V2

IAP600 AC AP

AP ≥ 2.135.129 IAC6000 ≥ 1.082.31

1			

1	IAP621 ip vlan	VLAN 1 br-vlan	2.135.158	
2		MAC AP VLAN VLAN Tag	2.135.158	

&

1		

2.135.153 -2024 12

AP IAP620 IAP621 IAP628-C IAP622-E IAP622-I IAP630-P/IAP5930i V2

IAP600 AC AP

AP ≥ 2.135.129 IAC6000 ≥ 1.082.31

1			

1	SSH web AP	VLAN IP NSS AP NSS	2.135.153	
2	AC WEB AP 0	false mqtt usage	2.135.153	

3	AP AP	1 16 2 image	2.135.153	
4	mqtt	heartbeat response	2.135.153	

&

1		

3.178.29 -2024 12

AP IAP621-Q

1			

1	AP SSID	AC reload wifi reload	wifi 3.178.29	
2	AP mqtt	heartbeat response	3.178.29	

&

1		

2.135.146 -2024 11

IAP600

AP ≥ 2.135.129 IAC6000 ≥ 1.082.31

AP IAP620 IAP621 IAP628-C IAP622-E IAP622-I IAP630-P/IAP5930i V2

1		2.135.146	

1	AP	AP	CAPWAP MQTT	2.135.146

&

1	&	11AP 22APAP

2.135.140 -2024 8

1			

1	ssid 100%	SSID	2.135.140	
2	SSID	hostapd wifi reload	2.135.140	

&

1	--	--

2.135.137 -2024 7

1			

1	mqtt.ap.cfg	MQTT	web /tmp.mqtt.ap.cfg	2.135.137
2	ap	ssid	vlan	
	vlan	ip	vlan	2.135.137

&

1	--	--

3.178.17 -2024 6

AP IAP621-Q

1	IAP621-Q	3.178.17	



1	/CPU AP WEB	2.135.98	

1	IAP622-E IAP622-I radio	27	2.135.98

&

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3.166.02 -2023 10

IAP620-Q

1			

1	AP cpu AP WEB		3.166.02	
	ap id	id	3.166.02	

&

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2.135.77&2.135.78 -2023 7

1	AP web	AC ip	AP

1	--	--	--	

& ≤

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1	IAP5920w-L IAP5920i-L IAP620-Q MQTT	AP

1.046.11-2024 1

AP MAP6220-24T2X

1	AP	AP	1.046.11

1	--	--	--	

&

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1.046.06-2023 12

1	--	--	

1	AP		1.046.06	

3	AC AP	devstat dbm	1.046.06	
4	AP		1.046.06	

&

1	--	--

3.160.01 -2023 8

1	80%	3.160.01	
2	AP VLAN	3.160.01	

1	ap ip		3.160.01	

&

1	--	--

3.140.01 & 1.045.10 -2022 9

1	--	--	

1	AC web AP		1.045.10	
2	ap license 24		1.145.10	
3	AP AC		3.140.01	

&

1	--	--

1.037.71P04-2025 5

AP IAP527

1			

1	2.4G 13 5G	js	1.037.71P04	

&

1		

1.037.71P03-2025 4

AP IAP527

1	ap	1.037.71P03	
2		1.037.71P03	
3		1.037.71P03	

1				

&

57-2024 9 -

AP IAP527

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4 AC

4.1

AC

AC


$$\begin{array}{ccccccc} 13 & & 9 \text{ C EB } 13 & & \& & R \\ & & & & & & \\ & G52 & & & 13 & & \& \\ & & 9 \text{ C EB } 537 \text{ } 13 & & R & & 9 \text{ C EB } 13 & & 9 \text{ C EB } 537 \text{ } 13 \end{array}$$

	AC			1.061.16	1.061-16SP06	1.061.19	1.061.36
1.061.48	1.076.10	1.076.17	1.081.81	1.082.25			

XBPATCH

```
1.076.10                                INSPUR-ECG-XBPATCH-1.078.11-22030123.bin
INSPUR-ECG-XBPATCH-1.079.22-22071120.bin
```



AC	1.061.13	1.061.16	XBEM
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1.082.25

1.082.25

4.2

AC

Web SSH

- ```

● AC IP (IP)

● PC AC

● HTTP HTTPS

● PC ssh

● AC “ interface vlan1.1 ” VLAN 1 IP 192.168.186.1

 AC eth2 VLAN 1 DHCP

 PC IP PC 192.168.186.0 IP AC

● IAC7000-E MGT0 MGT1 IP

● AC SSH Shell SSH AC

● HTTP HTTPS HTTP 80 HTTPS

 443

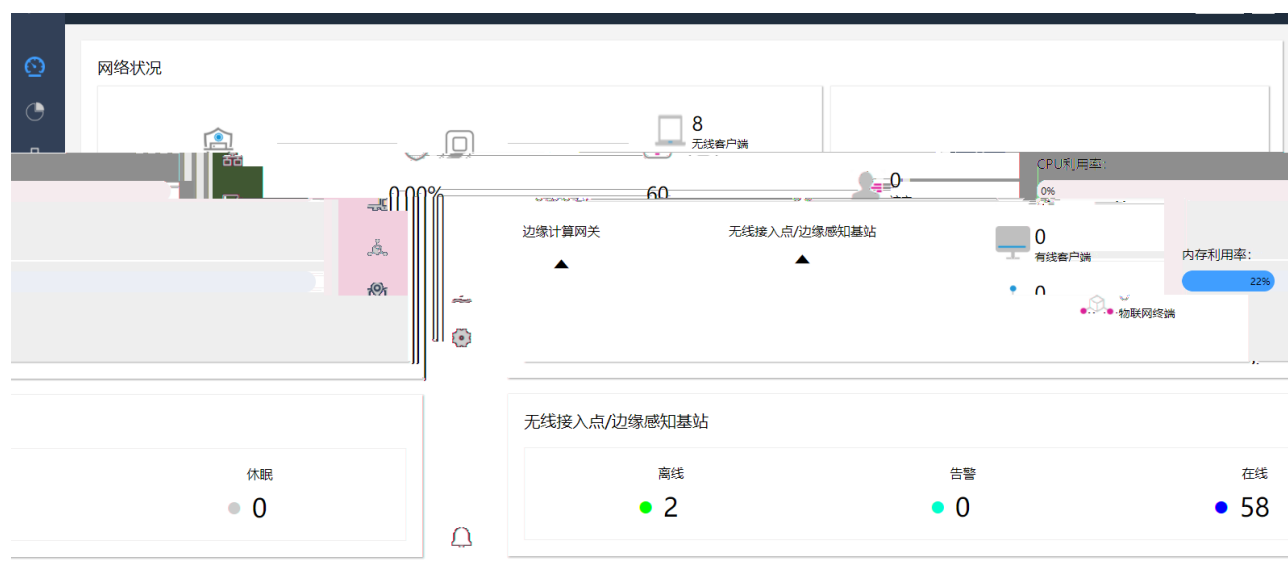
● Web AC XOS admin/inspur123

Web PC Web +XOS

```

---

AC



WEB







&lt;

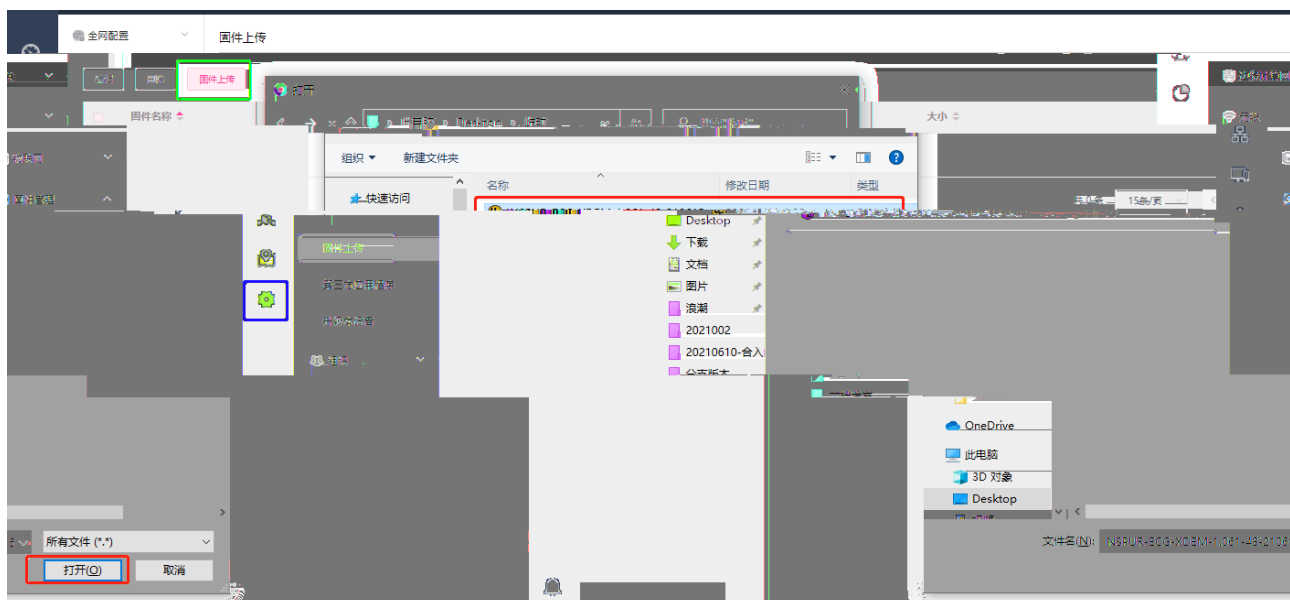
&gt;

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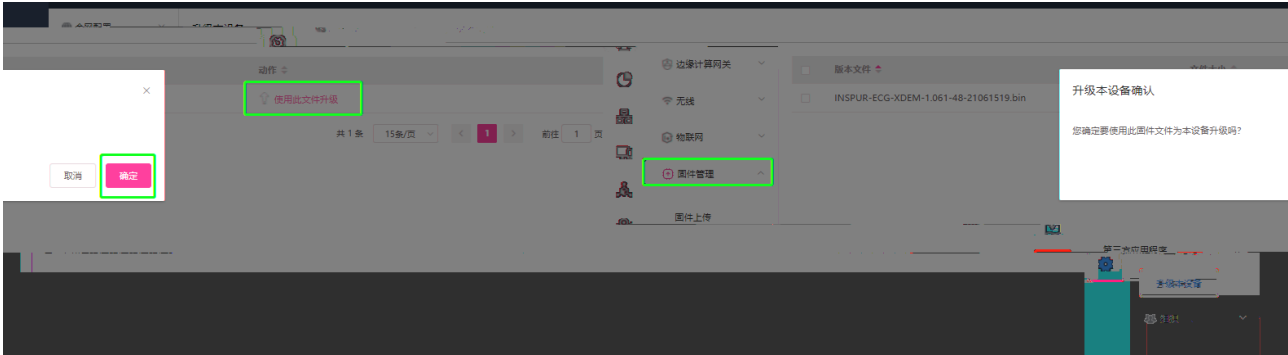
&gt;

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1.076.X      1.078.x      AC



1

2      AC      AC

AC WEB

>      >      AC      <      >



◆ 2.046.X      2.047.X

2.046.X      2.047.X      WEB      2.046.X      AP  
2.046.X    AC

1                  AC

2                  AC                  1.078.x(X0S 1.045)                  1.076  
X0S 1.043

|  |  |  |
|--|--|--|
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1

http      web

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```

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AC web ssh

1 AC >
2 enable > enable
3 AC shell # st
4 ssh 169.254.8.2
5 cd /data/run/znm/uploads/firmware
6 chmod 777 ./*
7 nohup ./INSPUR-ECG-XBPATCH-1.078.11-22030123.bin &
8 nohup ./INSPUR-ECG-XDEM-1.078.21-22032822.bin &

nohup nohup

```

## 4.3



‘ ’

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| 1 | <div>1</div> <div></div> |
|---|-----------------------------------------------------------------------------------------------------------|

| 2 | <div>web</div> <div></div> <div></div> |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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| 3 | web   |
|---|-------|
| 1 | web   |
|   | 6.2.3 |

| 4 |  |
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4.4

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web

web

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1.078.x

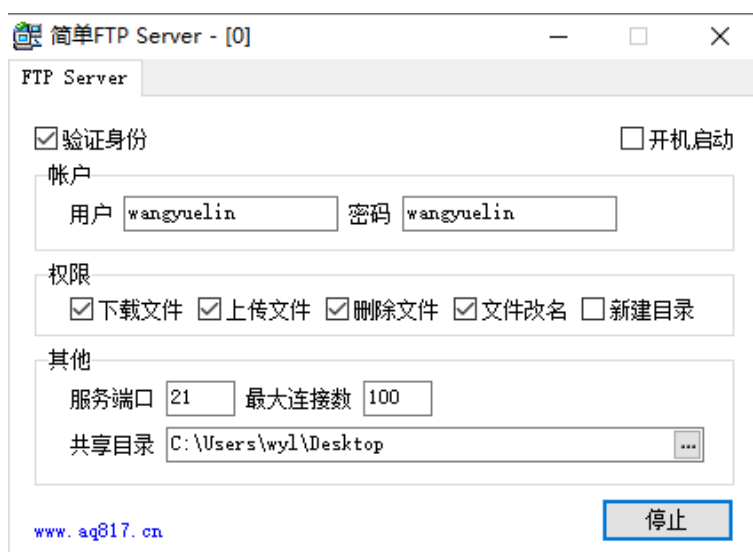
1.078.07      docker      IP                      169.254.9.0/24      1.078.x                      1.076.x

                                 upgrade\_host.sh                      docker                      IP

                 start-shell                      ssh 169.254.8.2                                      ftp server                      ftp

upgrade\_host.sh                                      bash upgrade\_host.sh                                      “ downgrade to

172.17.0.1 ”                      web



```
INOP#
INOP#start-shell
/mnt/userspace # ssh 169.254.8.2
Warning: Permanently added '169.254.8.2' (RSA) to the list of known hosts.
Welcome to Ubuntu 16.04.6 LTS (GNU/Linux 4.4.0-142-generic x86_64)

 * Documentation: https://help.ubuntu.com
 * Management: https://landscape.canonical.com
 * Support: https://ubuntu.com/advantage
New release '18.04.6 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

Last login: Wed Jan 26 14:57:38 2022 from 169.254.8.1
root@iiiot-os:~# ftp 192.168.1.135
Connected to 192.168.1.135.
ftp> get /usr/share/doc/libltdl-dev/ltdl-config.in
local file already exists; not retrieving
ftp> ls -la /usr/share/doc/libltdl-dev/
total 12
drwxr-xr-x 2 root root 4096 Jan 26 14:57 .
drwxr-xr-x 2 root root 4096 Jan 26 14:57 ..
-rw-r--r-- 1 root root 1024 Jan 26 14:57 ltdl-config.in
-rw-r--r-- 1 root root 1024 Jan 26 14:57 ltdl-config.in.gz
ftp> get /usr/share/doc/libltdl-dev/ltdl-config.in.gz
local file already exists; not retrieving
ftp> ls -la /usr/share/doc/libltdl-dev/
total 12
drwxr-xr-x 2 root root 4096 Jan 26 14:57 .
drwxr-xr-x 2 root root 4096 Jan 26 14:57 ..
-rw-r--r-- 1 root root 1024 Jan 26 14:57 ltdl-config.in
-rw-r--r-- 1 root root 1024 Jan 26 14:57 ltdl-config.in.gz
ftp> get /usr/share/doc/libltdl-dev/ltdl-config.in
local file already exists; not retrieving
ftp> ls -la /usr/share/doc/libltdl-dev/
total 12
drwxr-xr-x 2 root root 4096 Jan 26 14:57 .
drwxr-xr-x 2 root root 4096 Jan 26 14:57 ..
-rw-r--r-- 1 root root 1024 Jan 26 14:57 ltdl-config.in
-rw-r--r-- 1 root root 1024 Jan 26 14:57 ltdl-config.in.gz
ftp> get /usr/share/doc/libltdl-dev/ltdl-config.in.gz
local file already exists; not retrieving
ftp> ls -la /usr/share/doc/libltdl-dev/
total 12
drwxr-xr-x 2 root root 4096 Jan 26 14:57 .
drwxr-xr-x 2 root root 4096 Jan 26 14:57 ..
-rw-r--r-- 1 root root 1024 Jan 26 14:57 ltdl-config.in
-rw-r--r-- 1 root root 1024 Jan 26 14:57 ltdl-config.in.gz
ftp>
```

```

root@iitot-os:~# bash upgrade_host.sh
downgrade to 172.17.0.1
/opt/zcloud_release/zmariadb /opt/zcloud_release
Recreating zmariadb ... done
/opt/zcloud_release
/opt/zcloud_release/zmosquitto /opt/zcloud_release
zmosquitto-01 is up-to-date
/opt/zcloud_release
/opt/zcloud_release/zredis /opt/zcloud_release
Recreating zredis-01 ... done
/opt/zcloud_release
/opt/zcloud_release/zrsyslog /opt/zcloud_release
zrsyslog-01 is up-to-date
/opt/zcloud_release
/opt/zcloud_release/znginx /opt/zcloud_release
znginx-01 is up-to-date
/opt/zcloud_release
/opt/zcloud_release/zmongodb /opt/zcloud_release
Recreating zmongodb ... done
/opt/zcloud_release
/opt/zcloud_release/znm /opt/zcloud_release
Recreating znm-01 ... done
/opt/zcloud_release
/opt/zcloud_release/zlocation /opt/zcloud_release

```



1.082.19

1.082.19    1.082.19

4.5



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•    “       ”

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|  | 1                    “                    ” |  |  |
|  | 1                                           |  |  |
|  | 2                                           |  |  |
|  | 3                                           |  |  |
|  | 4                                           |  |  |

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|  |   |     |     |  |  |
|--|---|-----|-----|--|--|
|  | 5 | CPU | 80% |  |  |
|  | 6 |     | 80% |  |  |
|  | 7 |     |     |  |  |
|  | 8 |     |     |  |  |
|  | 1 | web |     |  |  |
|  | 2 |     |     |  |  |
|  | 1 |     |     |  |  |
|  | 2 |     |     |  |  |
|  | 3 |     |     |  |  |
|  | 4 |     |     |  |  |

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# 5 AP

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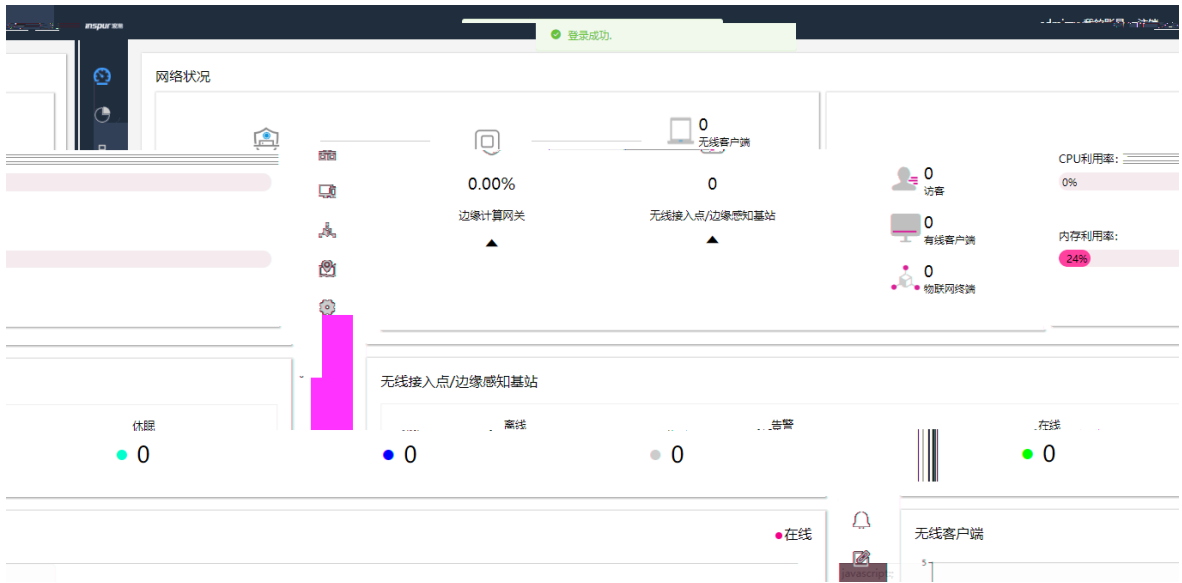
## 5.1

AP 1.028.23C34 1.028.23C39 1.028.23W07 2.019.09  
2.022.01 2.023.01 2.024.01 2.024.03 1.038.03

## 5.2 AP

|               |    |        |        |                      |
|---------------|----|--------|--------|----------------------|
| AP            | AC | AC     | AP     |                      |
| PC            |    | Google | Chrome | http://192.168.186.1 |
| 192.168.186.1 |    |        |        | IP                   |
| Web           |    | HTTP   |        | HTTPS                |





AC web

AP

| 设备                       |            |          |    |      |    |       |            |               |        |
|--------------------------|------------|----------|----|------|----|-------|------------|---------------|--------|
| 所有状态                     |            |          |    |      |    |       |            |               |        |
| 删除设备 添加设备 发现AP 设备分组      |            |          |    |      |    |       |            |               |        |
| 物料版本                     | 固件版本       | 设备类型     | 分组 | 设备名称 | 状态 | MAC地址 | 型号         | IP地址          | 在线时长   |
| 35s                      | 1.029.10p1 | 无线接入点    |    |      | 在线 | 10    | IAP5820i-E | 192.168.1.137 | 1h 27m |
| 22.173                   | 1h 27m 34s | 2.024.01 |    |      | 在线 |       | IAP5820i-E | 192.168.1.137 | 10.180 |
| 共 2 条 15条/页 < 1 > 前往 1 页 |            |          |    |      |    |       |            |               |        |

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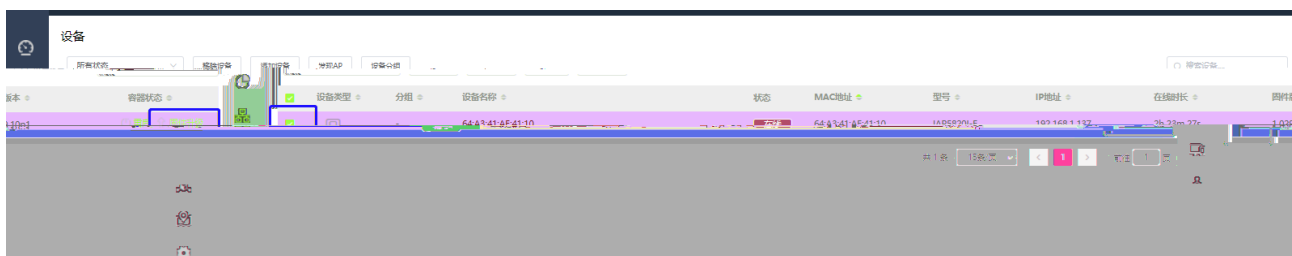
>



AP

>

AP



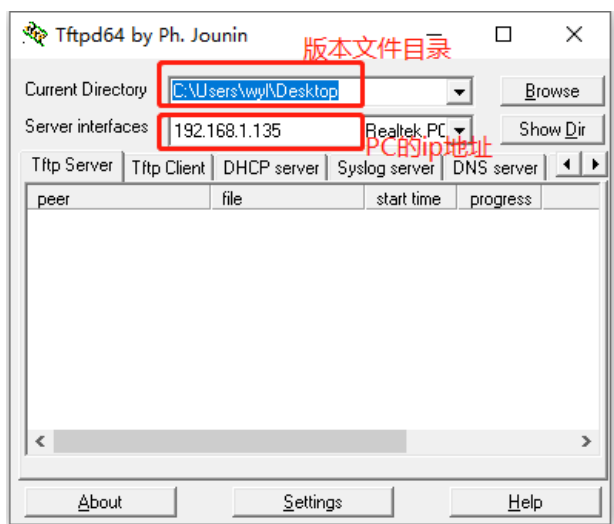
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AC

AP

1 PC TFTP

PC IP



2 SSH AP

PC AP ssh AP root !@#wer

3 AP tmp

```
root@INSPUR:~# cd /tmp
```

4 AP AP tmp

```
root@INSPUR:/tmp# tftp -gr x.bin a.b.c.d x.bin , a.b.c.d TFTP ip
```

PC ip

5 AP

```
root@INSPUR:/tmp# sysupgrade -n x.bin &
```

5.3



‘ ,

| 1 | <div>1      AP    AC           Web</div> <div></div> |
|---|-----------------------------------------------------------------------------------------------------------------------------------------|

| 2    | <div><div>1AP WebAP</div><div><div><div><div></div></div><div>基础信息</div></div><div><div>物理地址</div><div>64:A3:41:AE:41:10</div></div><div><div>型号</div><div>IAP5820i-E</div></div><div><div>版本</div><div>1.029.10p1</div></div><div><div>以实际版本为准</div></div><div><div>WAN口信息</div><div><table><tr><th>工作模式</th><th>IP地址</th><th>子网掩码</th><th>网关</th></tr><tr><td>6+</td><td>192.168.1.137</td><td>255.255.255.0</td><td>192.168.1.1</td></tr></table></div></div></div></div> <div><div>2sshAPAP</div><div><div>BusyBox v1.19.4 (2021-01-28 12:28:19 CST) built-in shell (ash)<br/>Enter 'help' for a list of built-in commands.</div><div><div>Copyright © Inspur Group Co.,Ltd. ALL rights reserved worldwide.</div><div><div>NAMEIAP5820i-E</div><div>MAC64:a3:41:ae:41:10</div><div>SNSM2004500014</div></div></div></div></div> <div></div> | 工作模式          | IP地址        | 子网掩码 | 网关 | 6+ | 192.168.1.137 | 255.255.255.0 | 192.168.1.1 |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------|------|----|----|---------------|---------------|-------------|
| 工作模式 | IP地址                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 子网掩码          | 网关          |      |    |    |               |               |             |
| 6+   | 192.168.1.137                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 255.255.255.0 | 192.168.1.1 |      |    |    |               |               |             |

## 6 AC

### 6.1 AP

|   | AC      | AC                                             | AP                                                                                                                                                                                                                                                                                                                                                                                      | AP                                                                                  |
|---|---------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1 | IAC9306 | INSPUR-ACX86B-<br>2.048.14P01.202504241615.bin | IAP5820w V2<br>IAP5821e V2<br>IAP5821i V2<br>IAP5830i V2<br>IAP5820i-E<br>IAP5820i-0<br>IAP5820w-L<br>IAP5820w-S<br>IAP5821i<br>IAP5821e<br>IAP5820i-L<br>IAP5920i<br>IAP5920i-0<br>IAP5920i-S<br>IAP5920i-S V2<br>IAP5920w<br>IAP5920w V2<br>IAP5921i<br>IAP5930i<br>IAP5920w-L<br>IAP620-Q<br>IAP620<br>IAP630-P<br>IAP622-I<br>IAP622-E<br>MAP5920w-L<br>MAP5920i-L<br>MAP6220-24T2X | 1 AC<br>AP web<br>1.028.23C34<br>1.028.23C39<br>1.028.23W07<br>WEB AP<br>AP<br>2 AP |

|   |                         |                                             |                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |
|---|-------------------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 2 | IAC9200<br>&IAC930<br>2 | INSPUR-ECG-AC-<br>2.047.66.202501142125.bin | IAP5820w V2<br>IAP5821e V2<br>IAP5821i V2<br>IAP5830i V2<br>IAP5820i-E<br>IAP5820i-0<br>IAP5820w-L<br>IAP5820w-S<br>IAP5821i<br>IAP5821e<br>IAP5820i-L<br>IAP5920i<br>IAP5920i-0<br>IAP5920i-S<br>IAP5920i-S V2<br>IAP5920w<br>IAP5920w V2<br>IAP5921i<br>IAP5930i<br>IAP5920w-L<br>IAP620-Q<br>IAP620<br>IAP630-P<br>IAP622-I<br>IAP622-E<br>MAP5920w-L<br>MAP5920i-L<br>MAP6220-24T2X | 1 AC<br>AP web<br>1.028.23C34<br>1.028.23C39<br>1.028.23W07<br>WEB AP<br>AP<br>2 AP |
|---|-------------------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|

|   |                          |                                             |                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                 |
|---|--------------------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| 3 | IAC9100<br>-8T2T-<br>PSQ | INSPUR-AC-<br>2.046.41XL59.202411261612.bin | IAP5820w V2<br>IAP5821e V2<br>IAP5821i V2<br>IAP5830i V2<br>IAP5820i-E<br>IAP5820i-O<br>IAP5820w-L<br>IAP5820w-S<br>IAP5821i<br>IAP5821e<br>IAP5820i-L<br>IAP5920i<br>IAP5920i-O<br>IAP5920i-S<br>IAP5920i-S V2<br>IAP5920w<br>IAP5920w V2<br>IAP5921i<br>IAP5930i<br>IAP5920w-L<br>IAP620-Q<br>IAP620<br>IAP621<br>IAP621-Q<br>IAP630-P<br>IAP622-I<br>IAP622-E | 1 AC<br>AP web<br><br>1.028.23C34<br>1.028.23C39<br>1.028.23W07<br><br>WEB AP<br>AP<br><br>2 AP |
| 4 | IAC910<br>0-5T1S-<br>SQ  | INSPUR-ACARMA-<br>4.001.22.202502140907.bin | IAP620-Q<br>IAP620<br>IAP621<br>IAP621-Q<br>IAP630-P<br>IAP622-I<br>IAP622-E                                                                                                                                                                                                                                                                                     |                                                                                                 |

|   |         |                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                 |
|---|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| 5 | IAC6000 | INSPUR-ECG-XBPATCH-1.079.22-22071120.bin<br>INSPUR-ECG-XDEM-1.082.57-24121918.bin | IAP5820w V2<br>IAP5821e V2<br>IAP5821i V2<br>IAP5830i V2<br>IAP5820i-E<br>IAP5820i-0<br>IAP5820w-L<br>IAP5820w-S<br>IAP5821i<br>IAP5821e<br>IAP5820i-L<br>IAP5920i<br>IAP5920i-0<br>IAP5920i-S<br>IAP5920i-S V2<br>IAP5920w<br>IAP5920w V2<br>IAP5921i<br>IAP5930i<br>IAP5920w-L<br>IAP620-Q<br>IAP620<br>IAP630-P<br>IAP622-I<br>IAP622-E<br>MAP5920w-L<br>MAP5920i-L<br>MAP6220-24T2X | 1 AC<br>AP web<br><br>1.028.23C34<br>1.028.23C39<br>1.028.23W07<br><br>WEB AP<br>AP<br><br>2 AP |
|---|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|

6.2 AP AC

● IAP600

AP ≥ 2.135.129 IAC6000 ≥ 1.082.31

AP IAP620 IAP621 IAP628-C IAP622-E IAP622-I IAP630-P/IAP5930i V2

● AC AP - tlv 174

AP AC

➤ ≥ 1.164.01 AP

IAP5820i-E

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IAP5820i-0

IAP5820w-L

IAP5820w-S

IAP5820i

IAP5821i

IAP5821e

IAP5830i V2

IAP5820i-L

➤ ≥ 2.149.04 AP

IAP5920i

IAP5920i-0

IAP5920i-S

IAP5920w

IAP5920w V2

IAP5921i

IAP5930i

IAP5920i-S V2

➤ ≥ 2.135.90 AP

IAP620

IAP621

IAP628-C

IAP622-E

IAP622-I

---

IAP630-P

IAP5930i V2

➤ ≥ 3.165.01 AP

IAP5920w-L

MAP5920w-L

MAP5920i-L

IAP620-Q

IAP621-Q

AP

AC

AC

➤ ≥ 1.082.25

IAC6009

IAC6020-E

IAC6050-E

IAC6070-E

IAC6080-E

IAC6090-E

IAC7000-E

➤ ≥ 2.047.18

IAC9302-8T2X-C

IAC9200-8T2X

➤ ≥ 2.046.41XL51

IAC9100-8T2T-PSQ

➤ ≥ 2.048.07

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IAC9306-8T4X-C

➤ ≥ 4.001.14

IAC9100-5T1S-SQ