

RG-ONC-AIO-L SDN&NFV



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1

RG-ONC-AIO-L	RG-ONP	Ruijie Open NetworkingPlatform	SDN&NFV	Software Defined
Network and Network Function Virtualization			RG-ONP	SDN

RG-ONC-AIO-L	RG-ONP	RG-ONC SDN	NFV
X86	SDN	RG-ONC	SDN
	NFV		
RG-ONC	Open Networking Controller	SDN	Java OSGi
			Karaf Feature
			API
			RG-ONC SDN
APP			

1.1 RG-ONC-AIO-L

	RG-ONC-AIO-L					
CPU	IntelIO-L		E3-1225 V5			
	Intel C236					
	16GB ECC DDR4					
	3.5		1TB 7200		3.5	
	32GB mSATA SSD					
	1	Console	2	USB3.0&2.0	6	10/100/1000M
	1	VGA				
	1					
	1+1					
	100-240V~					
	50-60Hz					
	4A					
	250W					

EMI	GB9254-1998
	GB4943-2011
	12kg
	440 * 375 * 44 W * D * H mm 1U

RG-ONC-AIO-L A

RG-

1

RG-ONC-AIO-L
1-3 RG-ONC-AIO-L

1-3

1

RG-ONC-AIO-L

10\100\1000Base-T

6

1000Base-T

100Base-T

10Base-T

1-4

	Alarm		

RG-ONC-AIO-L	2	250W	1+1
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2.1.4

RG-ONC-AIO-L

RG-ONC-AIO-L

2.2

RG-ONC-AIO-L

2.2.1

RG-ONC-AIO-L

2.2.2

RG-ONC-AIO-L

2-1

2-1RG-ONC-AIO-L

0°C-45°C	10%-90%

1.5m , 0.4m

2.2.3

2-2

2.2.7 EMI

RG-ONC-AIO-L

2.2.8

RG-ONC-AIO-L

RG-ONC-AIO-L

2.3

RG-ONC-AIO-L

RG-ONC-AIO-L

RG-ONC-AIO-L

2.4

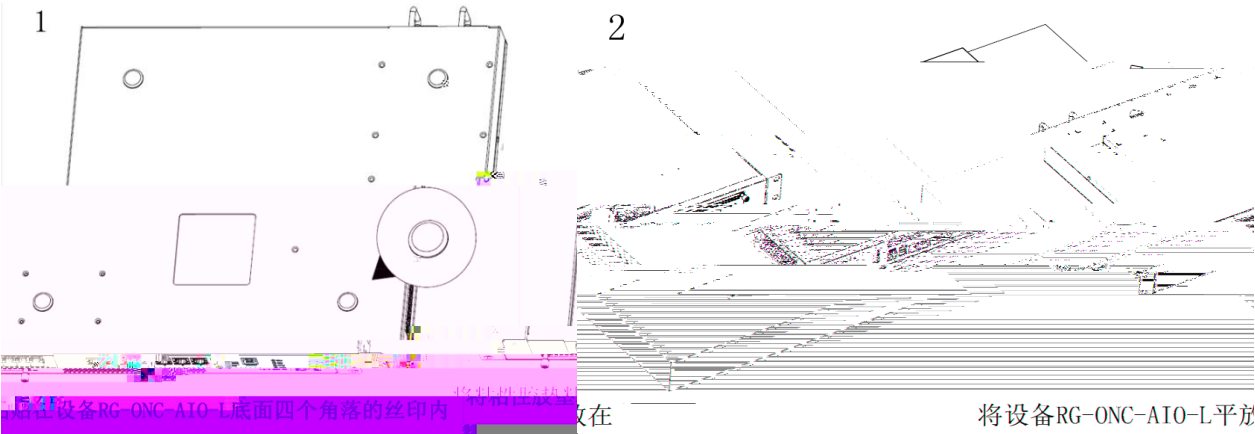
RG-ONC-AIO-L

2.5

2.6

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1



3.6

- 1)
- 2)

3

3.7

RG-ONC-AIO-L

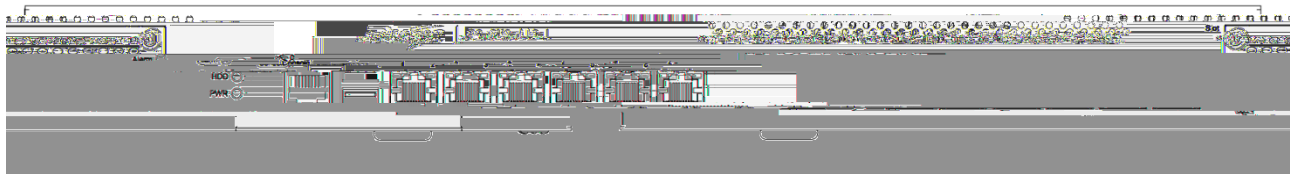
4

4.1

RG-ONC-AIO-L	Console
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PC

4-1



4.2

Power

4.3

<https://192.168.1.2:8089/onc/login.html>

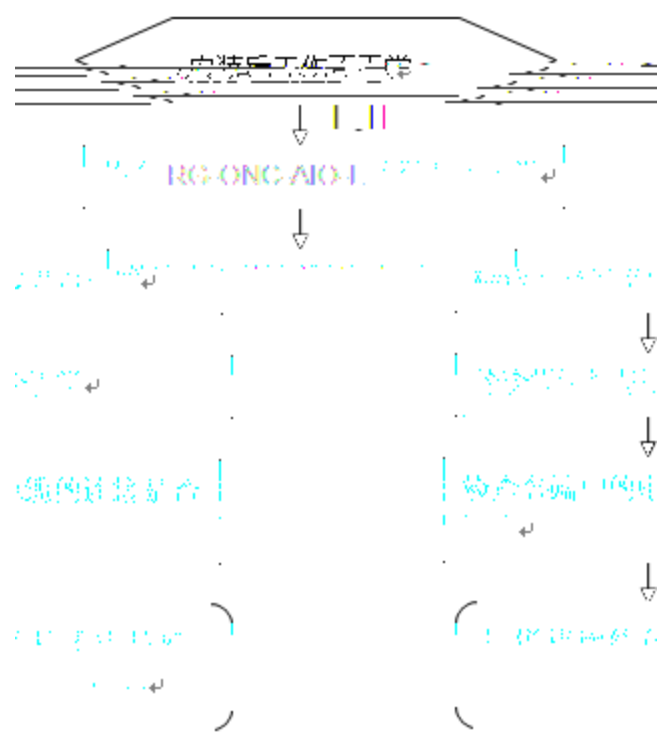
admin/rgsdn

4-2

5

6

6.1



6.2

	RG-ONC-AIO-L	Power
RJ45	100	

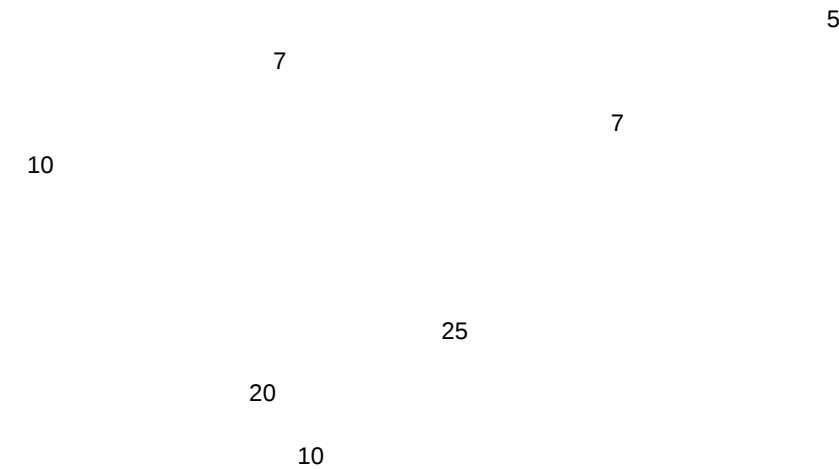
直连线		交叉线	
(Switch)	(Adanter)	(Switch)	(Hub/Switch)
1 IRD+	1 OTD+	1 IRD+	1 IRD+
2 JRD-	2 OTD-	2 JRD-	2 JRD-
3 OTD+	3 IRD+	3 OTD+	3 OTD+
6 OTD-	6 IRD-	6 OTD-	6 OTD-

A-4

A-4

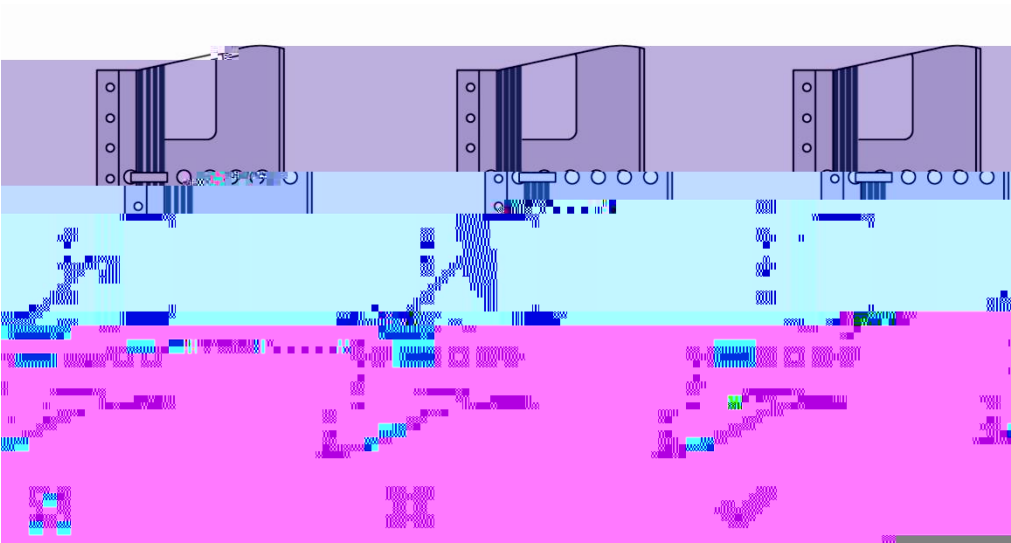
B

RG-ONC-AIO-L 19



A-1

A-1



30mm

A-2

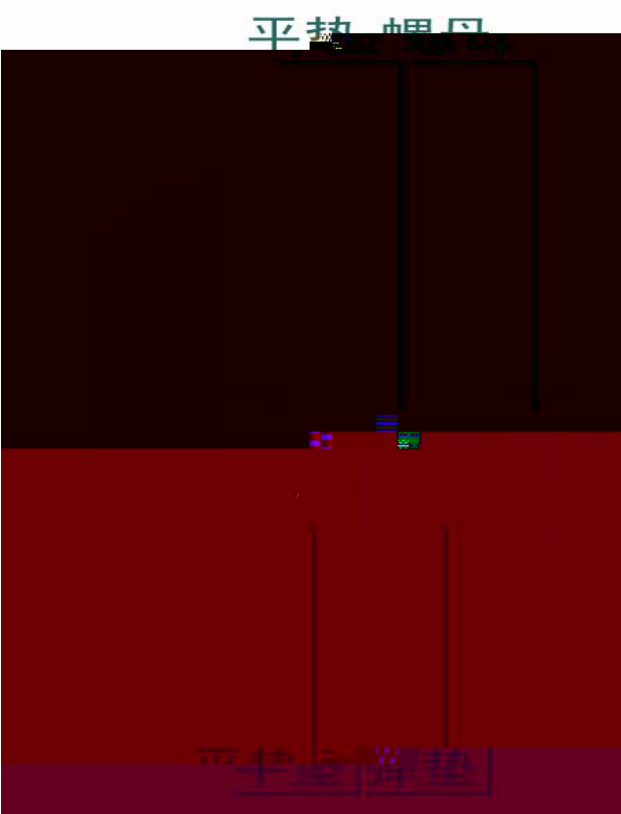
A-2

A-3

A-3

A-4

A-4



A-1

A-1

mm	mm
10	80~150
10~30	150~200
30	200~300

C

B-1

