

1

RG-SCC800	HDMI VGA
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1000Base-T 100Base-TX 10Base-T

RG-SCC800: POE 30W 4 60W POE+/POE

1.1 RG- SCC800

	RG-SCC800
CPU	ARM Cortex-M4 120MHz, 150DMIPS
BOOTROM	/
Flash Memory	16MB
SDRAM	/
	8
	1 console
	6 HDMI 3 3
	2 VGA 1 1
	6 USB2.0 2 4
	4 3 1
	5 RS232 4 RS485
	6 IO / IO
	4 DC12V
	3 PDU 220V
	2 220V

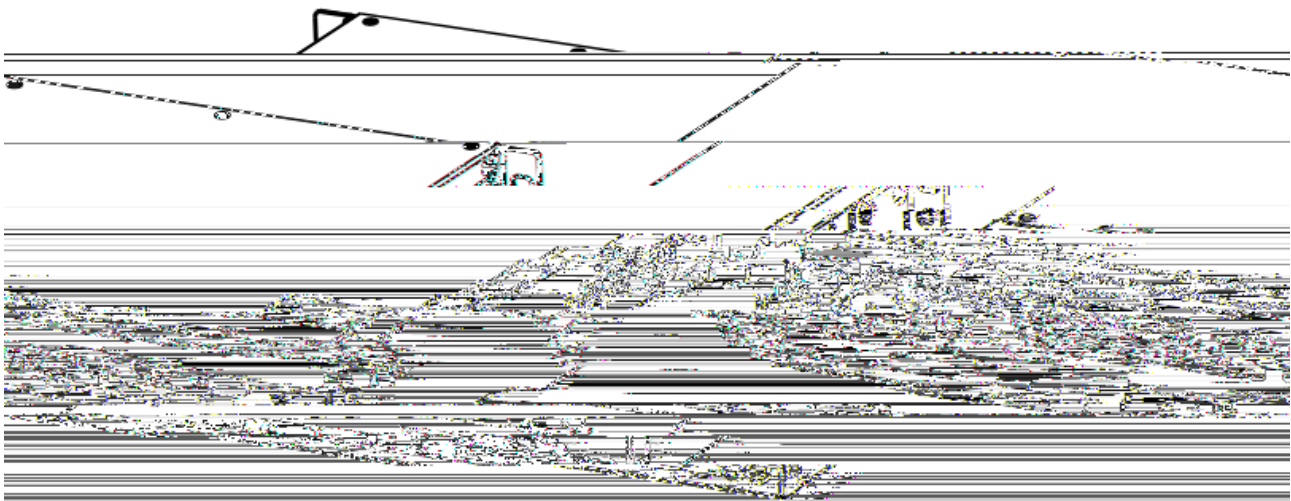
	POE	<30W
	PoE	PDU <150W
	0°C	40°C
	-40°C	70°C
	10%	90% RH
	0	5000
	5%	90% RH
	/	
x x mm	442x310x65	
kg	5.35	

RG-SCC8000

A

RG-SCC800 8 6 HDMI 6 USB2.0 5 RS232 4 RS485 2 VGA 4
3 220V PDU 2 5 IR

1-1RG-SCC800



1-2 RG-SCC800

- | | | | | | | |
|-------------|--------|------|---|----------|------|---|
| 1. | | | | 14. | | |
| 2. PDU | / | | 1 | 15. | | |
| 3. PDU | | | | 16. VGA | | |
| 4. PDU | / | / | 2 | 17. HDMI | / | 2 |
| 5. | 1 | | | 18. HDMI | | |
| 6. | 2 | | | 19. HDMI | / | 1 |
| 7. RS485 | /12V | | | 20. VGA | VGA | |
| 8. I/O | /RS232 | /12V | | 21. HDMI | | |
| 9. RS232 | | | | 22. HDMI | | |
| 10. IR | | | | 23. HDMI | OPS/ | |
| 11. USB2.0 | PC/ | | | 24. | | |
| 12. USB 2.0 | | | | 25. | | |
| 13. Console | | | | 26. POE | | |

RG-SCC800

2

2.1



2.1.1



2.1.2



2.1.3



2.1.4

■ 7A x 7C < / > 0 1 562 9.96 760.08 Tm0.2 q673.54E

2.2.3

0.5µ m	/m ³	3.5× 10 ⁶
5µ m	/m ³	3× 10 ⁴

	(mg/m ³)	(mg/m ³)
SO ₂	0.3	1.0
H ₂ S	0.1	0.5
NO ₂		

1

2-1

2.2.6

RG-SCC800



2.2.7 EMI

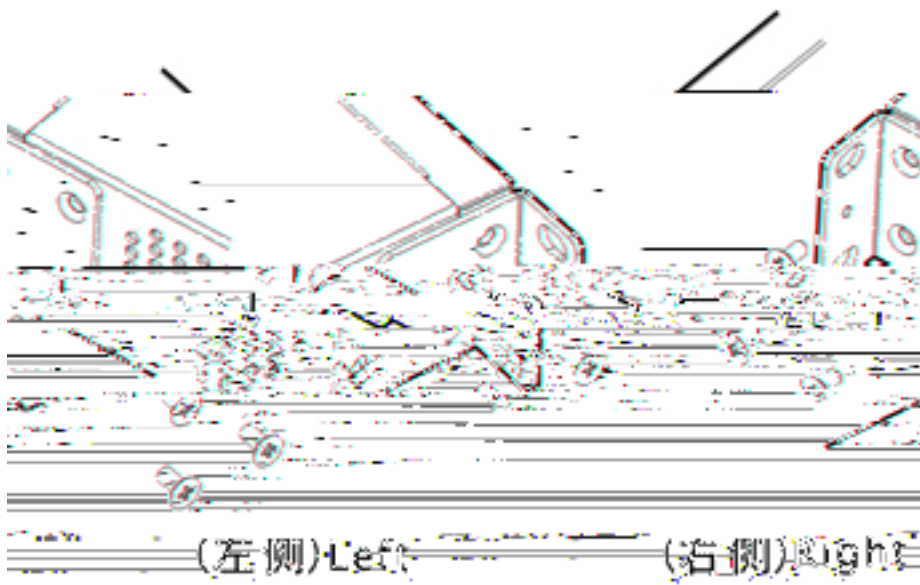
EMI



3.3.1

3-1

3-1



4



SwitchSwitch

-5-

B

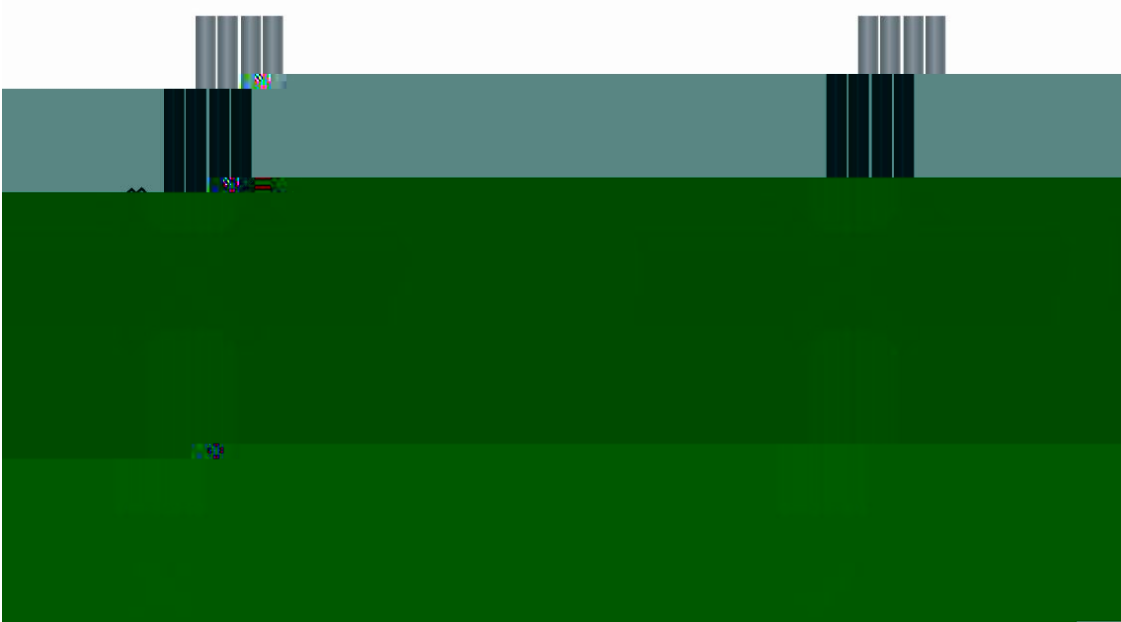
RG-SCC800

- 5
- 7
- 7 10
- HDMI 5 10
-
- B-1
- B

-
-

D-2

B-2



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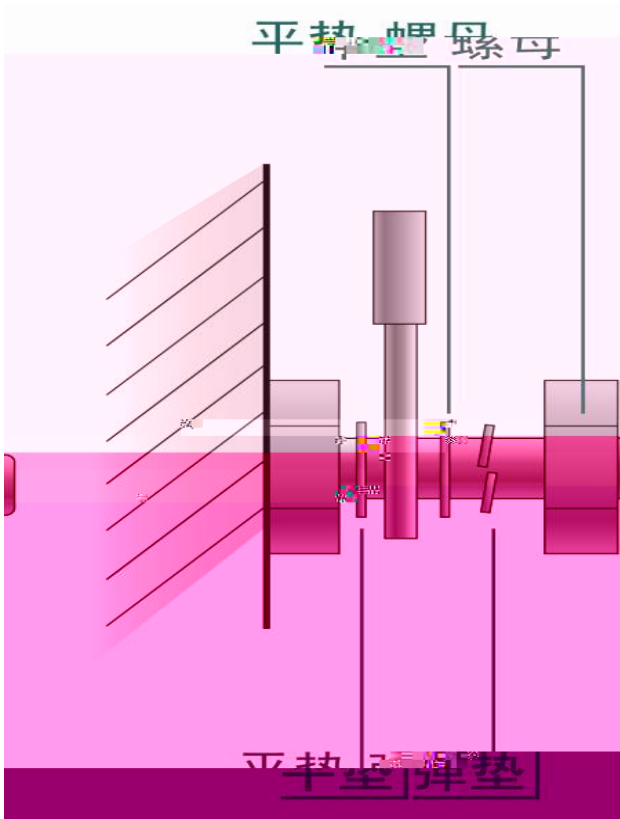
D-3

B-3



-
-
-

B-4



-
-
-
-

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

-
-