

# RG-S5750-28GT-S

**V1.25**

**2022-06-29**

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7\*24h

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7\*24h

4008-111-000

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4008111000@ruijie.com.cn

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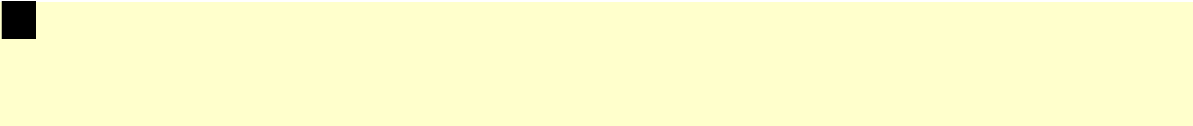
doc@ruijie.com.cn



APP



1.



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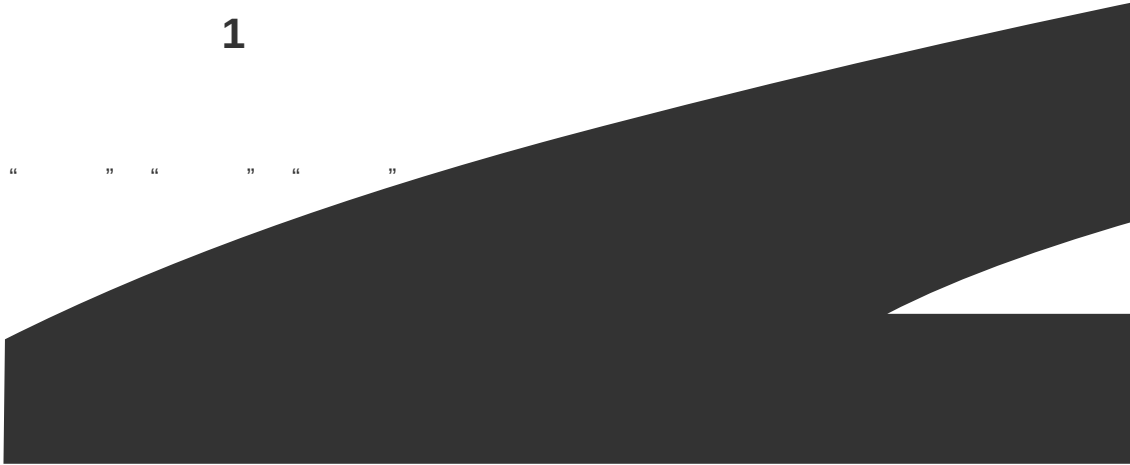
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2.

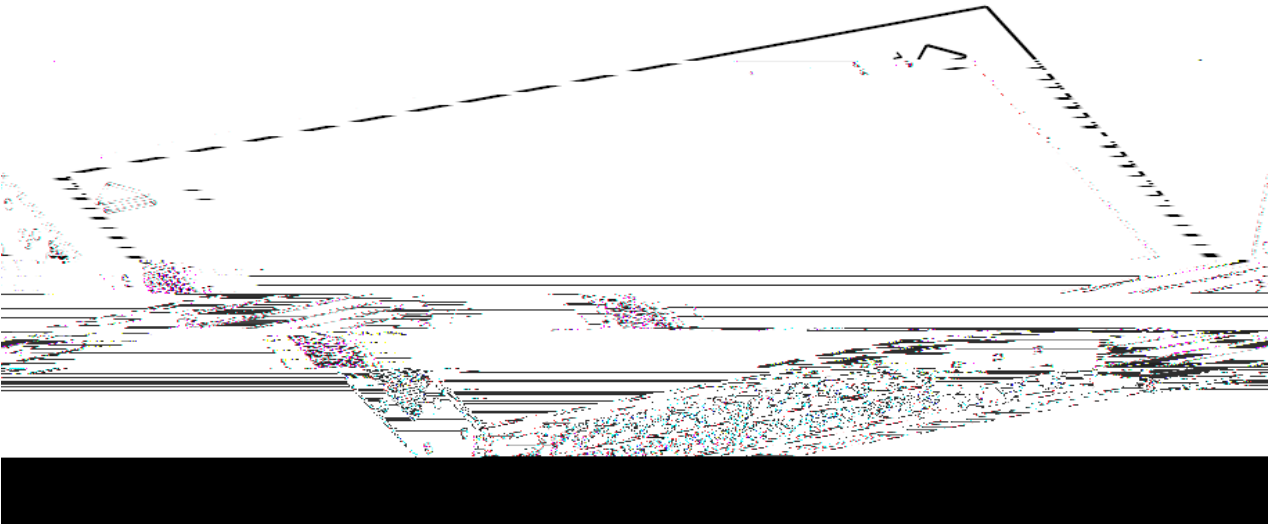
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RG-S5750-28GT-S

“ ” “ ” “ ” “ ”



|     |                                                                                                                                                               |   |              |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--------------|
| SFP | 1000Base-X 1000Base-T<br>2.5G SFP<br> RG-S5750-28GT-S V2.00 SFP 100Base-FX   |   |              |
| USB | 1                                                                                                                                                             | A | USB2.0       |
|     | <div><div>■</div><div>AC<br/>100-240V~<br/>90-264V~<br/>50-60Hz<br/>0.6A</div></div> <div><div>■</div><div>HVDC<br/>NA<br/>192-290V<br/>0.2-0.12A</div></div> |   |              |
| EEE | RG-S5750-28GT-S V1.00<br>RG-S5750-28GT-S V2.00                                                                                                                |   |              |
| POE |                                                                                                                                                               |   |              |
|     | RG-S5750-28GT-S V1.00                                                                                                                                         |   | <33W         |
|     | RG-S5750-28GT-S V2.00                                                                                                                                         |   | <27W         |
|     | 0°C 50°C                                                                                                                                                      |   |              |
|     | -40°C 70°C                                                                                                                                                    |   |              |
|     | 10% 90% RH                                                                                                                                                    |   |              |
|     | 5% 90% RH                                                                                                                                                     |   |              |
|     |                                                                                                                                                               |   |              |
|     |                                                                                                                                                               |   |              |
| EMC | GB/T 9254.1-2021                                                                                                                                              |   |              |
|     | GB 4943.1-2011                                                                                                                                                |   |              |
| × × | RG-S5750-28GT-S V1.00                                                                                                                                         |   | 440×200×43.6 |
| mm  | RG-S5750-28GT-S V2.00                                                                                                                                         |   | 440×260×43.6 |
| kg  | 3.5 kg                                                                                                                                                        |   |              |



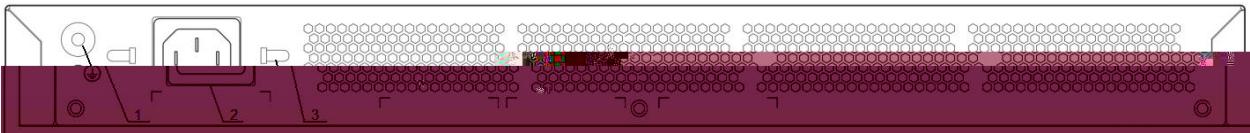
1-2 RG-S5750-28GT-S



|   |                            |   |                                  |
|---|----------------------------|---|----------------------------------|
| 1 | USB2.0                     | 5 | 100Base-FX /1000Base-X SFP /2.5G |
| 2 | RJ45 Console               | 6 |                                  |
| 3 | RJ45 10/100/1000Base-T     | 7 | 10/100/1000Base-T                |
| 4 | 100Base-FX /1000Base-X SFP | 8 | 100Base-FX/1000Base-X SFP/2.5G   |

|  |                       |     |            |
|--|-----------------------|-----|------------|
|  | RG-S5750-28GT-S V2.00 | SFP | 100Base-FX |
|--|-----------------------|-----|------------|

1-3 RG-S5750-28GT-S



RG-S5750-28GT-S

- AC
  - 100-240V~
  - 90-264V~
  - 50-60Hz
  - 0.6A
  - 10A
- HVDC
- NA
  - 192-290V
- 0.2-0.12A
  - 10A

RG-S5750-28GT-S

10cm

2

2.1

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|                                                                                   |                 |
|-----------------------------------------------------------------------------------|-----------------|
|  | RG-S5750-28GT-S |
|  |                 |

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2.1.1

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2.1.2

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2.1.3

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  - 
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  -
- 
-





RG-S5750-28GT-S

|          |         |
|----------|---------|
|          |         |
| 0°C-50°C | 10%-90% |



1.5m



0.4m

**2.2.3**

|                  |                  |                        |
|------------------|------------------|------------------------|
|                  |                  |                        |
| $\geq 0.5 \mu m$ | / m <sup>3</sup> | $\leq 3.5 \times 10^6$ |
| $\geq 5 \mu m$   | / m <sup>3</sup> | $\leq 3 \times 10^4$   |

|                  |                      |                      |
|------------------|----------------------|----------------------|
|                  | (mg/m <sup>3</sup> ) | (mg/m <sup>3</sup> ) |
| SO <sub>2</sub>  | 0.3                  | 1.0                  |
| H <sub>2</sub> S | 0.1                  | 0.5                  |
| NO <sub>2</sub>  | 0.5                  | 1.0                  |
| Cl <sub>2</sub>  | 0.1                  | 0.3                  |



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**2.2.4**

- TN PE
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2.2.5

RG-S5750-28GT-S

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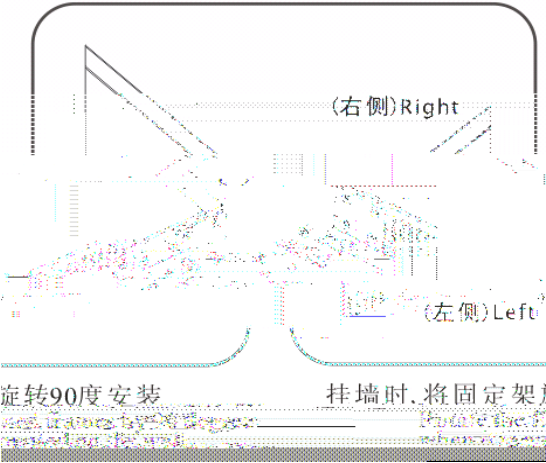
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### **3.3      RG-S5750-28GT-S**

■

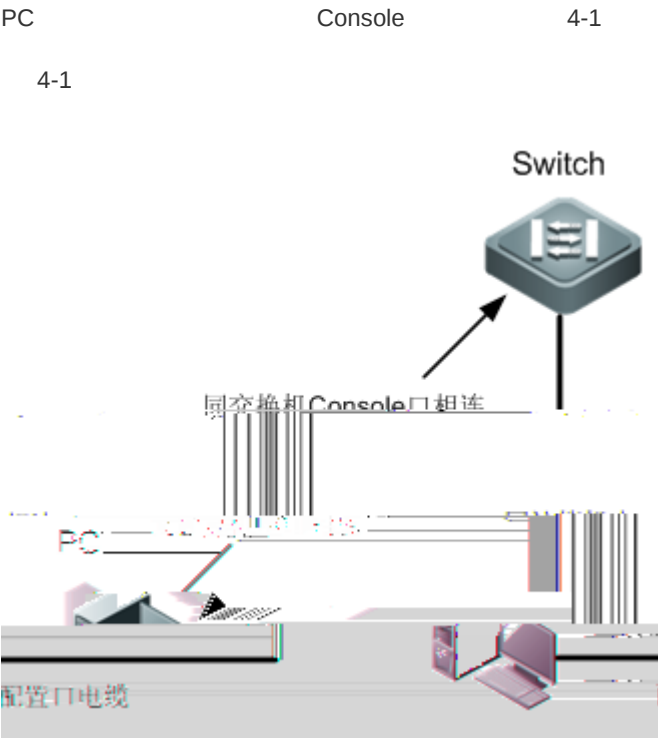


### 3.4

- 
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-

4

4.1



- DB-9 PC
- RJ-45 Console
- PC PC Windows3.1 Terminal Windows 95/98/NT/2000/XP
- 9600 8 1

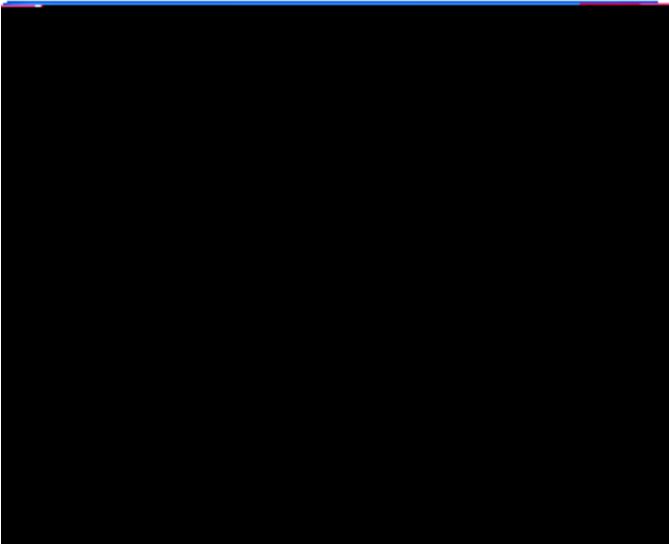
1) “ ” \_ “ ” \_ “ ” \_ “ ” \_ “ ” 4-2

4-2



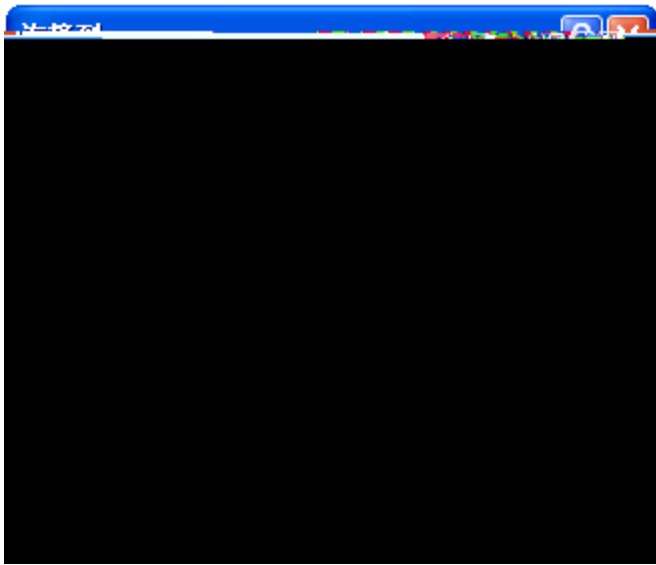
2) “ ” 4-3

4-3



3) < > 4-4

4-4



4)

< >

4-5

9600

8

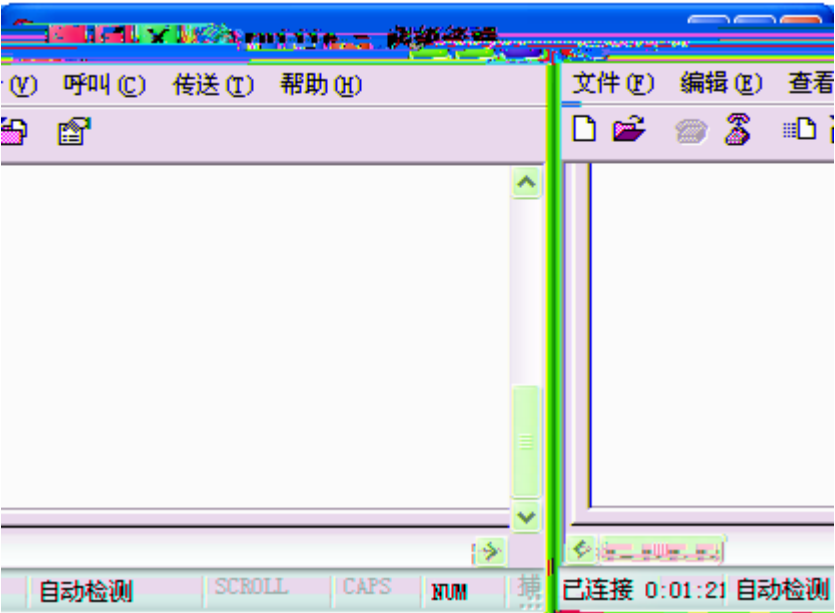
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4-5



5)

< >



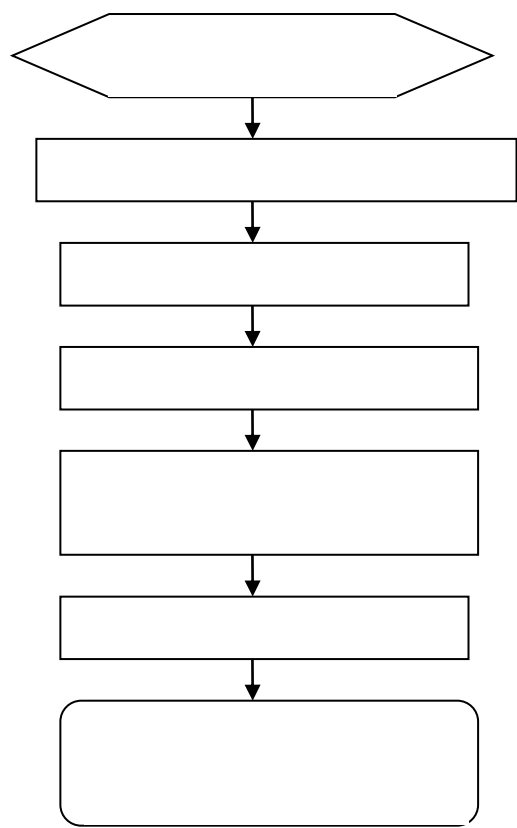
4.2

- 
- 
- 
- PC console

- 
- 
- 
-

5

5.1



5.2

| status |  |  |
|--------|--|--|
| Status |  |  |

|      |     |  |
|------|-----|--|
|      |     |  |
| RJ45 | 100 |  |
|      |     |  |



| Switch  | Adnter  | Switch  | Switch |
|---------|---------|---------|--------|
| 1 IRD + | 1 OTD + | 1 IRD + | 1OTD + |
| 2 IRD   |         |         |        |

**B Mini-GBIC**



|                  |        |  |
|------------------|--------|--|
| Mini-GBIC( SFP ) | ( nm ) |  |
|------------------|--------|--|

C

