

帧中继交换机配置实例 PDF转换可能丢失图片或格式，建议  
阅读原文

[https://www.100test.com/kao\\_ti2020/461/2021\\_2022\\_\\_E5\\_B8\\_A7\\_E4\\_B8\\_AD\\_E7\\_BB\\_A7\\_E4\\_c101\\_461770.htm](https://www.100test.com/kao_ti2020/461/2021_2022__E5_B8_A7_E4_B8_AD_E7_BB_A7_E4_c101_461770.htm) 拓扑 \_\_\_\_\_ | R4 |

----- || \_\_\_\_\_ | R2 |-----| SW

|-----| R5 |-----| R3 |-----| \_\_\_\_\_ ||

\_\_\_\_\_| R1 |----- 通过配置使R2，R5成为一个FRSW，R2  
与R5之间通过以太网连接，配置一条Tunnel在R2与R5之间。

\_\_\_\_\_| R4 |-----| \_\_\_\_\_ | R2 | = = =

= | R5 |-----| R3 |-----| \_\_\_\_\_ || \_\_\_\_\_ | R1 |

----- 最后通过配置成为一下拓扑（逻辑拓扑） \_\_\_\_\_ | R4 |

----- || \_\_\_\_\_ | FRSW |-----| R3 |-----

|| \_\_\_\_\_ | R1 |----- R2中的配置：interface Tunnel0 no ip

address tunnel source Ethernet0 tunnel destination 172.16.0.2！

interface Ethernet0 ip address 172.16.0.5 255.255.255.0！interface

Serial0 no ip address encapsulation frame-relay frame-relay lmi-type

cisco frame-relay intf-type dce frame-relay route 301 interface

Tunnel0 100 frame-relay route 302 interface Tunnel0 101 R5的配置

：interface Tunnel0 no ip address tunnel source Ethernet0 tunnel

destination 172.16.0.2！interface Ethernet0 ip address 172.16.0.5

255.255.255.0！interface Serial0 no ip address encapsulation

frame-relay frame-relay lmi-type cisco frame-relay intf-type dce

frame-relay route 301 interface Tunnel0 100 frame-relay route 302

interface Tunnel0 101 DLCI的分配：R4:201-----R1 .

203-----R3 R3:302-----R4 . 301-----R1 R1:103-----R3 .

102-----R4 注意要在全局配置模式启用fr switching。 100Test

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