

# RIF Decoder Tool

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## Technical Assistance Center RIF Decoder Tool

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Automatic decoding of the RIF can be done by using this tool. Enter RIF in following format (max 7 ring/bridge combinations):

- aaaa.bbbb.cccc...

OR

- aaaabbbbcccc...
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Routing Control

Explorer Type

Length RIF (hex)

MTU Size (dec)

Direction

Ring(1)# (hex) (dec) Bridge(1)# (hex) (dec)

Ring(2)# (hex) (dec) Bridge(2)# (hex) (dec)

Ring(3)# (hex) (dec) Bridge(3)# (hex) (dec)

Ring(4)# (hex) (dec) Bridge(4)# (hex) (dec)

Ring(5)# (hex) (dec) Bridge(5)# (hex) (dec)

Ring(6)# (hex) (dec) Bridge(6)# (hex) (dec)

Ring(7)# (hex) (dec) Bridge(7)# (hex) (dec)

## Related Information

- **Token Ring Bridging and RIF Decoding**
- **Technical Support & Documentation – Cisco Systems**

