



Typical HDLC Configutaion

Keywords: MSR ; HDLC

1. Requirements:

Route rA and Router B inter-work through HDLC.

Device: MSR series router 2

2. Network diagram:



3. Configuration steps:

Device and version: MSR20-21 series, version 5.20 and Beta 1201P01

RTA key configuration scripts

```
#  
//set link protocol to HDLC  
interface Serial0/0  
link-protocol hdlc  
ip address 20.1.1.1 255.255.255.0  
#
```

RTB key configuration scripts

```
#  
//set link protocol to HDLC  
interface Serial0/0  
link-protocol hdlc  
ip address 20.1.1.2 255.255.255.0  
#
```

4. Tips:

Make sure that the keepalive values on the two routers are the same, and it defaults to 10s.