

Typical Configuration Of Sharing DCC (Flexible DDR)

[Configuration script]

Caller side configuration script

```
#
dialer-rule 1 ip permit //Configure dialing ACL
#
interface Aux0
baudrate 57600
async mode protocol
link-protocol ppp
undo dialer enable-circular
//Disable polling DCC (that is, enable sharing DCC)
dialer-group 1 //Apply the dialing ACL
dialer bundle-member 1
//Associate it with three bundles, but it is bound to only one of them during dialing
dialer bundle-member 2
dialer bundle-member 3
#
interface Dialer0
link-protocol ppp
ppp pap local-user usera password simple passwd
ip address ppp-negotiate
dialer user usera
dialer bundle 1 //Specify dialer 0 as bundle 1
dialer number 1234 //Configure dialing number
#
interface Dialer1
link-protocol ppp
ppp chap user usera
ppp chap password simple passwd
ip address ppp-negotiate
dialer-group 1
dialer user usera
dialer bundle 2 //Specify dialer 1 as bundle 2
dialer number 4567
#
interface Dialer2
link-protocol ppp
ppp pap local-user usera password simple passwd
ip address 10.1.1.2 255.2 55.255.0
dialer-group 1
dialer user usera
dialer bundle 3 //Specify dialer 2 as bundle 3
dialer number 8888
#
ip route-static 0.0.0.0 0.0.0.0 Dialer 0 preference 60
//Calls from different routes pass different dialer interfaces/
ip route-static 10.0.0.0 0.0.0.0 Dialer 1 preference 60
ip route-static 20.0.0.0 0.0.0.0 Dialer 2 preference 60
#
user-interface aux 0
modem both //Enable modem on the AUX interface
speed 57600
#
```