

## Introduction

Configuration example of PPP callback on ISDN PRI using dialer profile (DDR).

## Design

### PPP callback server-S4/0:15-----S4/0:15-PPP callback client

ISDN number of:

server: 1111 Client: 2222

## Configuration

### PPP callback client:

```
interface Serial4/0:15
```

```
no ip address
encapsulation ppp
dialer pool-member 1
isdn switch-type primary-net5
```

```
end
```

```
interface Dialer1
```

```
ip address 10.0.0.1 255.0.0.0
encapsulation ppp
dialer pool 1
dialer string 1111
dialer-group 1
ppp callback request
```

```
end
```

```
dialer-list 1 protocol ip permit
```

### PPP callback server:

```
interface Serial4/0:15
```

```
no ip address
encapsulation ppp
dialer pool-member 1
isdn switch-type primary-net5
```

```
end
```

## DDR\_and\_PPP\_callback\_over\_PRI\_Configuration\_example

**interface Dialer1**

```
ip address 10.0.0.2 255.0.0.0
encapsulation ppp
dialer pool 1
dialer enable-timeout 5
dialer string 2222 class test
dialer-group 1
ppp callback accept
```

**end**

**dialer-list 1 protocol ip permit**

**map-class dialer test**

```
dialer callback-server username
```