

Routeurs One Access

Routeurs One Access

- [\[PBX PLUG 1xx\] Commandes](#)
- [\[Routeur IOS8\] Commandes](#)
- [Activation port SFP sur FTTE](#)
- [Commandes](#)

[PBX PLUG 1xx] Commandes

Voir les log des ports BRI / PRI

```
vxTarget# debug isdn all layer 2-3 full
vxTarget# monitor loggin
```

Etat du trunk sip

```
vxTarget# show voice sip-gateway
```

```
pbxplug#show voice sip-gateway
  Sip-Gateway statistics :
  Gateway state                up
  Operstatus                   up
  SIP-GW entity opened sockets:
    UDP sockets:
      Sockidx: 0, 172.16.1.1:5060
  Registration state           registered
  RTP monitoring               disable
  Nb Registered endpoints/Max to register/Registrar server:
    [1/1]                      orange-*****.fr
  Bandwidth really used/CAC value/unused 95200 / 95200/ 2147483647 bps
  Threshold of bandwidth to switch  unused
  Max Bandwidth exceeded       0
  Number of lower switching     0
  Registration errors           0

  Current sip-protocol-mode     ipv4 (config : ipv4)
  Current call                  1
  Calls released by rtp monitoring 0

  Authentication Rejects       0

  Dropped packets              0
  Sip-Gateway statistics :
  Gateway state                up
  Operstatus                   up
```

SIP-GW entity opened sockets:

UDP sockets:

 Sockidx: 0, 172.16.1.1:5060

Registration state

registered

[Routeur IOS8] Commandes

Voir l'état du lien xDSL :

```
routeur#show interfaces efm 0
Efm 0 is up, line protocol is up
  Flags: (0x10c1) BROADCAST MULTICAST ARP, interface index is 469762048
  Description: ORCH=RESEAU --- Liaison EFM 0050RYN0 ---
  Encapsulation: Ethernet v2, IPv4 MTU 1500 bytes, IPv6 MTU 1500 bytes
  Up-time 27d18h59m, status change count 1
  Hardware address is 70:fc:8c:25:d9:a9, ARP timeout 7200 sec
  Line speed 18432 kbps
  Mean input/output rate 7968/1568 bits/s, 11/2 packets/s (over the last 4 seconds)
  Reliability: 255/255
  Output queuing strategy: cbq
  IN:  23612572 packets, 2220535269 bytes, 0 queue drops
      0 broadcasts, 19255149 multicasts, 0 errors, 19255149 discards
      0 unknown protocols
  OUT: 5102190 packets, 2364754976 bytes, 64117 queue drops
      1 broadcasts, 0 multicasts, 0 errors, 0 discards
```

Ping avec source :

```
SARL#ping 1.1.1.1 10.100.104.1

Type escape sequence to abort.
Sending 5 120-byte ICMP Echos to 1.1.1.1 (1.1.1.1), timeout is 3 seconds:
!!!!
Success rate is 100 percent (5/5) round-trip min/avg/max = 29.342/30.371/34.164 ms
```

Ping <addr_ip> <addr_ip_source>

Activation port SFP sur FTTE

```
localhost#conf t
localhost(config)#interface gigabitethernet 1/0
localhost(config-if)#media-type sfp
localhost(config-if)#no negotiation
The following warnings were generated:
  WARNING: duplex full with speed 1000 advertised
localhost(config-if)#exit
localhost(config)#exit
localhost##INFO# Configuration modified by VTY user 'admin' from Local Console on Mon Nov 20
12:16:42 UTC 2023
localhost#save running-config
localhost##INFO# Use of 'save running-config' by VTY user 'admin' from Local Console on Mon
Nov 20 12:17:04 UTC 2023
```

Commandes

Changer la date

```
vxTarget#date 16/04/2026
```

```
vxTarget#reboot after 0
```

```
vxTarget#sh clock
```

```
Date : 16/04/26 13:36:49
```