

```

000000 ntp 0000000000 Alcatel
Switch

```



 Alcatel
3Com
[REDACTED]

[illegible]

```

Alcatel Switch 6850, 9700

```

[illegible]

```
Alcatel-9700-> show system
```

System:

Description: 6.3.1.1042.R01 Service Release, November 20, 2008.,

Object ID: 1.3.6.1.4.1.6486.800.1.1.2.1.8.1.1,

Up Time: 162 days 0 hours 56 minutes and 6 seconds,

Contact: Alcatel-Lucent,
<http://alcatel-lucent.com/wps/portal/enterprise>,
Name: Alcatel-9700,
Location: network,
Services: 72,
Date & Time: THU JUN 18 2009 14:27:13 (LOCAL)

ntp server 192.168.10.200
ntp server 192.168.10.200

Alcatel-9700->ntp server 192.168.10.200

Alcatel-9700->ntp client enable

ntp server 192.168.10.200
ntp server 192.168.10.200

Alcatel-9700-> show ntp server status

IP address = 192.168.10.200,
Host mode = client,
Peer mode = server,
Prefer = no,
Version = 4,
Key = 0,
Stratum = 2,
Minpoll = 6 (64 seconds),
Maxpoll = 10 (1024 seconds),
Delay = 0.016 seconds,
Offset = 0.058 seconds,
Dispersion = 1.952 seconds
Root distance = 0.027,
Precision = -20,
Reference IP = 203.185.69.59,
Status = configured : reachable : rejected,
Uptime count = 13894301 seconds,
Reachability = 7,
Unreachable count = 0,

Stats reset count = 13894136 seconds,
Packets sent = 3,
Packets received = 3,
Duplicate packets = 0,
Bogus origin = 0,
Bad authentication = 0,
Bad dispersion = 0,
Last Event = peer changed to reachable,

ntp server

Alcatel-9700-> show ntp client server-list

IP Address	Ver	Key	St	Delay
Offset	Disp			
*192.168.10.200	4	0	2	0.016
0.133	0.016			

Alcatel-9700-> show ntp client

Current time: Thu, Jun 18 2009 8:38:44.619
(UTC), -> UTC +7

Last NTP update: Thu, Jun 18 2009 8:38:24.385
(UTC),

Server reference: 192.168.10.200,

Client mode: enabled,

Broadcast client mode: disabled,

Broadcast delay (microseconds): 4000,

Server qualification: synchronized

Alcatel-9700-> show system

System:

Description: 6.3.1.1042.R01 Service Release, November 20, 2008.,

Object ID: 1.3.6.1.4.1.6486.800.1.1.2.1.8.1.1,

Up Time: 162 days 1 hours 4 minutes and 58 seconds,

Contact: Alcatel-Lucent,
<http://alcatel-lucent.com/wps/portal/enterprise>,

Name: Node3Library,

Location: Library,

Services: 72,

Date & Time: THU JUN 18 2009 14:36:05 (LOCAL)

Node 3 Library-> system time

16:01:00 (LOCAL)

Node 3 Library-> system date

THU JUN 18 2009

Node 3 Library-> write memory
Node 3 Library-> copy working certified

Node 3 Library-> flash-synchro

Alcatel-9700->write memory

Alcatel-9700->copy working certified

Node 3 Library-> flash-synchro
Node 3 Library-> flash-synchro

Alcatel-9700->copy working certified flash-synchro