

Features

Voice Network Directory

uses DN + static entries
(dn) name #sn #cn
default first-name-first (tel) directory last-name-first
max 100 on CME (tel) directory entry #nr #tel #name

After-Hours call blocking

(tel) after-hours day #d #start #end
(tel) after-hour date #m #d #start #end
max 32 on CME (tel) after-hours block pattern #nr
#pattern [7-24]
(phone9 after-hour exempt
for afterhour dialout (phone) pin #pin
4-8 digits
allow dialout with pon
default timeout 60min (tel) login timeout #t clear #time

Call Forwarding

CFwdAll Softkey
(dn) call-forward (all | busy| noan)
#tel [timeout #s]
deny forwarding to numbers longer than
3num (dn) call-forward max-length #num
forward without harpinning
enable H.450.3 fir numerws matching
(tel)call-forward patter #pattern H.450.3

PLAR

Private Line Automatic Ringdown
emergency phones
analog FXO Trunks without DID
(vp) connection plar #nr

call Park

(dn) park-slot
(dn) park-slot reserved-for #tel
create park-dn (dn) park-slot timeout #s limit #cycles
notify #ext recall #action transfer #ext
park softkey
call park slot
get parked call pickup park slot
on the parking phone pickup *

CDR

Call Detail recors
(conf) dial-control-mib maxsize #num
(conf) dial-control-mib retain-timer
#min
(conf) gw-accounting syslog
(conf) logging #ip
Acct Softkey + number
accounting number appears in CDR

Music on Hold

G.711 recomanded
music as wav or au
(tel) moh #fielname
(tel) multiast moh #ip port #port

Single Number Reach

ring second phone
mid-call transfer mobility softkey
call runs over CME anytime
UC extensions menu
(dn) snr #tel [dely #s] [timeout #s]
[cfwd-noan #ext]
(dn) mobility allow mid-call transfer

call Transfer

Trnsfer softkey
(tel)transfer-sysstem #method
full-consult talk first
requires second liner
default
direct transfer
full-blind single-line
local-consult consult if second line available
hairpinning non cisco phones
(dn) transfer-mode (blind | consult)
(tel)transfer-pattern #pattern oly allow transfer to #pattern

Pageing

oneway broadcast to multiple phones
one group per phone may assigne groups to groups
create pageing dn (dn) pageing
(dn) pageing ip #ip port #port enable multicast
(dn) pageing group #g[.#g..] max 10 on CME
assigne to phones (phone) pageing-dn #dn

call Pickup

(dn) pickup-group #tag
direct pickup Pickup softkey + phone Extension
pickup local group Pckup same group
GPickUp + *
default if only one existing group
other group pickup GPickUp + group extension
(tel) no service direct-pickup only local group pickup
pickup imidiatly

Inercom

combination of speeddial + auto-answer
phone muted by default
create new dn with undialable number
(dn) intercom #target label #name barge-in intercept active calls
no-auto-anser just ring
no-mute
assinge to phone button