

**jing**

CTI

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20042004

[illegible]

??3?????????????????????g??

[illegible][illegible][illegible][illegible]

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1? ???????

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?????????????????????????????????????Alcatel?AVAYA?Lucent?Nortel???????????????D/A?????2??4????????????????????????????????????  
ID?DNIS???

2?????????

[illegible]

3?IP Streaming?? ?IP Streaming?IP???Streaming ??????IP????????????????????????Streaming ?????????????????????????IP Streaming  
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[illegible][illegible]

???????IP

[illegible]

4?G.729a?G.723.1???????

??G.729a????????????????????GSM??G.729a ???38%?????????

??G.729a ???64Kbps ? 13.3Kbps??G.729a??8Kbit/s??????????????????

G.729a????????????????????CSACELP????CELP????G.729a????8KHZ

??G.723.1??G.723.1??5.3 / 6.3Kbit/s??

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????Datamonitor????????????????????IP????????????????????VoIP?????IP????????????????????VoIP?????Datamonitor??