

Cgate 328S

Introduction

Cgate 328S is an 8-ports FXS VoIP gateway to connect 8 analog phones (POTS) and includes 1-WAN/4-LAN 10/100 base-T NAT for diverse network environment. Field-proven quality of Voice communication and Fax transmission over IP broadband access network to makes Cgate 328S to be an excellent solution for various VoIP applications.



Benefits

❖ Higher Capability VoIP FXS Gateway

Build-in 8 ports FXS for large-scale deployment and management.

❖ Enhanced VoIP service

Designed 1 WAN, and 4 LAN for diverse networking environment. Provide Call Detail Record, to extend the service into enterprise client, Call-Shop, Apartment, etc.

❖ Advanced Enterprise Business

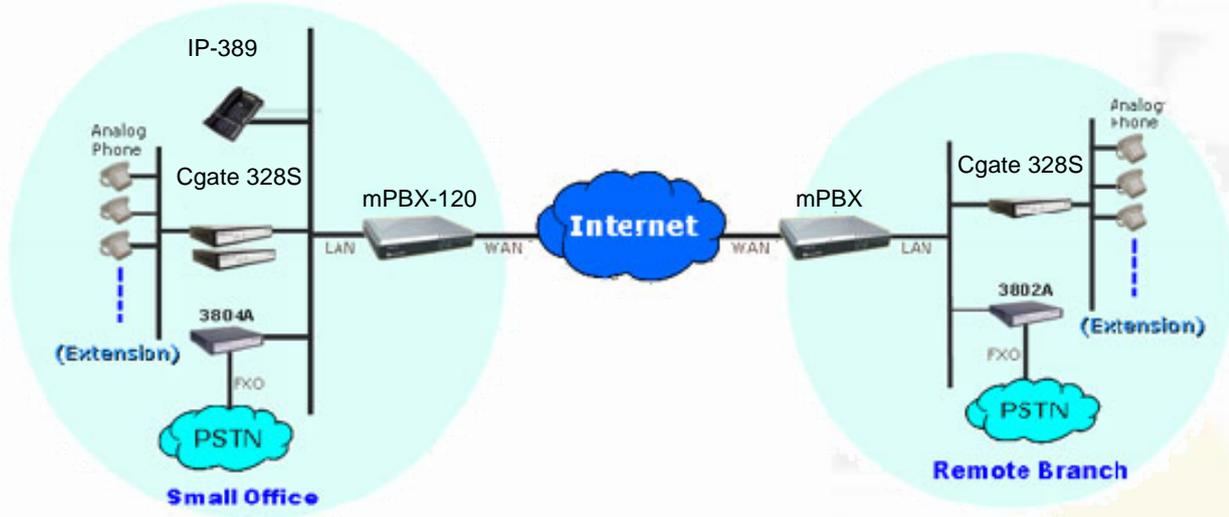
Bundle with SIPPBX 7200 series IP-PBX, to advance your business and free-talk over internet.

❖ Interoperability tested with marketing leading IP-PBX

Cgate 328S had been tested with marketing leading IP-PBX, such as Alcatel, Lucent, Siemens etc.

Application

Small Office/Branch IP-PBX Application (AN_a001)

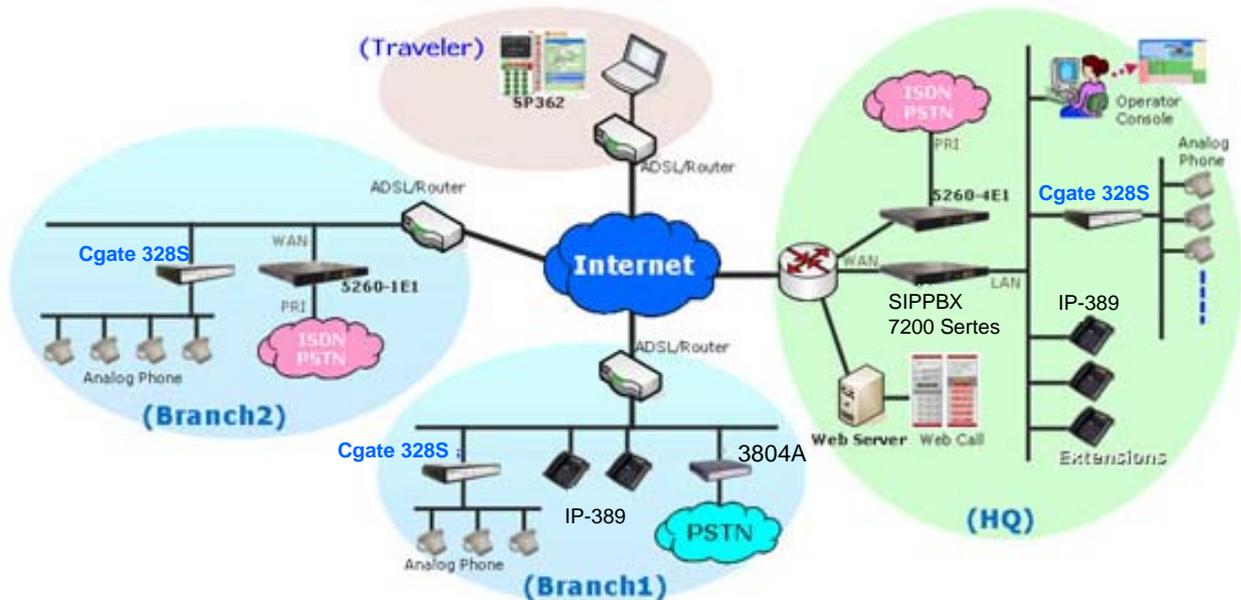


- **Upgrade to IP-Office:** Setup Cgate 328S /3504A to co-work with mPBX-120(IP-PBX), to realize IP-Office.
- **Keep using existing analog phone set:** Small office with existing analog phones could be connected to Cgate 328S /3504A FXS port to make IP call.
- Bundle with Cgate 328O FXO gateway to make IP-to-PSTN or PSTN-to-IP call.
- **Saving Communication Cost:** Setup samll IP-PBX mPBX-120-128 in a remotely branch office to make FREE call between HQ and Branch. And HQ can make a remotely city call through remote branch's FXO gateway to PSTN.



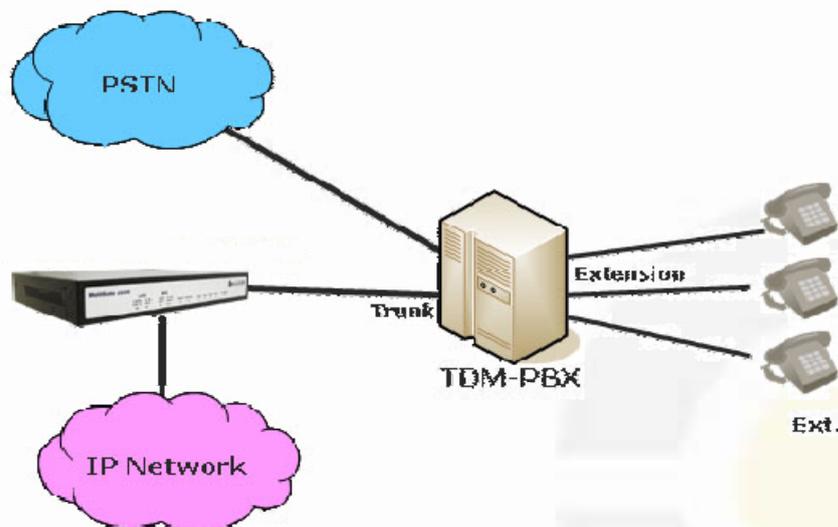
居安科技國際有限公司
ChuAn Technology International Co.,Ltd
402台中市南區正義街43號5F-1
電話：04-2229-5728
傳真：04-2229-5893
客服信箱：service@chu-an.com

Multi-office IP-PBX Application (AN_a002)



- Enterprise with multi-branch super suit to use SIPPBX 7200 series bundle with Cgate 328S , 8-ports VoIP FXS gateway, high capability deployment and management.
- Support up-to 12 multi-office (1HQ+11Branch) with different language greeting, time zone, and auto-attendant flow
- Group based telephone broadcasting
- Using your existing analog phone connect to Cgate 328S , FXS gateway

Enterprise with TDM-PBX (AN_a003)



- Enterprise with TDM-PBX, connect Cgate 328S/3504A FXS ports to TRUNK port of TDM-PBX, **keep using TDM-PBX and evolve into IP communication.**
- **IP-to-Extension / IP-to-PSTN:** The call from IP through Cgate 328S /3504A to TDM-PBX, then route this call to extension or PSTN phone.
- **Extension-to-IP:** All extensions could make call through WG-2608/3504A to remote branch or client over internet (IP).
- **PSTN-to-IP:** Home work could make call from PSTN to TDM-PBX, then go through Cgate 328S /3504A to remote branch or client.