



? A2Billing ?????????????(outbound calls) ?????????????DID????????????????????

???????????? DID ????????? IVR ?????????

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- Asterisk
- FreePBX
- A2Billing

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**A2Billing)**

? A2B ?????????????

1. ?? DID ???INBOUND DID > Add >  
 DID = <DID ??>  
 BILLING = <Only dialout rate>  
 DIDGROUP = <???? DIDGROUP>  
 ACTIVATED = Yes  
 MONTHLY RATE = 0  
 CONNECT CHARGE = 0  
 SELLING RATE = 0
2. ?????????Destination > Add  
 DESTINATION = 29990 <? prefix + IVR ????????? FreePBX ??>  
 CUSTOMERID = <??????????>  
 DID = <?????? DID ??>  
 ACTIVATED = Yes  
 PRIORITY = 1  
 VOIP\_CALL = No
3. ?? Provider?PROVIDERS > Providers > Add  
 PROVIDER NAME = AST
4. ?? Trunk?PROVIDERS > Trunks > Add  
 VOIP-PROVIDER = AST  
 LABEL = Local  
 REMOVE PREFIX = 2  
 PROVIDER TECH = LOCAL  
 PROVIDER IP = %dialingnumber%@from-internal
5. ?? Prefix code?PROVIDERS > Prefixes > Add  
 PREFIX = 2 <????? Trunk ???>  
 DESTINATION = DID Inbound
6. ?? CallPlan?RATES > Call Plan > Add  
 NAME = Inbound\_CP
7. ?? RateCard?RATES > RateCards > Add  
 TARIFFNAME = ToAST
8. ?? CallPlan ? RateCard ???
9. ?? Rate?RATES > Rates > Add

RATECARD = ToAST  
DIALPREFIX = 2 <????? Trunk ???>  
DESTINATION PREFIX = 2 <????? Trunk ???>  
????????????????

10. ??/?? Customer?CUSTOMERS > Add

...  
CALL PLAN = InboundCP  
...

**FreePBX)**

1. ?? SIP Trunk ?? Provider?Trunks > Add

...  
context=a2billing-did

2. ?? IVR ???IVR > Add

3. ?? feature code ?? IVR?Misc Applications

Description = whatever  
Feature Code = 9990 ?? IVR ???  
Feature Status = Enable  
Destination = IVR