

Dial plan Notes

- 1. Accept Digits:** 1,2,3,4,5,6,7,8,9,0,*,#
- 2. Grammar:**
- x - any digit from 0-9;
 - xx+ - at least 2 digit number;
 - ^ - exclude;
 - , - hear dial tone
 - L: - FXS life out thru FXO
 - [3-5] - any digit of 3, 4, or 5;
 - [147] - any digit 1, 4, or 7;
 - <2=011> - replace digit 2 with 011 when dialing
- WARNING - illegal input will fall back to default**
- 3. Example 1:** {[369]11 | 1617xxxxxxx} - Allow 311, 611, 911, and any 10 digit numbers of leading digits 1617
- Example 2:** {^1900x+ | <=1617>xxxxxxx} - Block any number of leading digits 1900 and add prefix 1617 for any dialed 7 digit numbers
- Example 3:** {1xxx[2-9]xxxxxx | <2=011>x+} - Allow any length of number with leading digit 2 and 10 digit-numbers of leading digit 1 and leading exchange number between 2 and 9; If leading digit is 2, replace leading digit 2 with 011 before dialing
- Example 4:** {99,x+[*x]+} – when user dial 99, can hear dial tone again, user continue dial, dial tone will stop
- Example 5:** {L:911[*x]+} – when user dial 911, the call will pass through to PSTN(only for FXS of Unicorn2112, Unicorn6104 and Unicorn6108)
- 4. Default:** {[x*]+}