

## Feature List of DWG2000-8G

Specifications	DWG2000-8G
<b>General Information</b>	
Wireless port	8*GSM/8*CDMA
Storage temperature	-20~70℃
Working temperature	0~40℃
Working humidity	10%~90%
Power specification	AC100-240V~50/60HZ 1.5AMAX
Max power (w)	35
<b>Mobile</b>	
Frequency range	GSM 850/900/1800/1900MHZ CDMA 800MHZ
SMS	Mass SMS , send & receive, provide API interface
Talk time limit	Support
Balance alarm	Support
polarity reversal	Support
CLIR	Support
Lock card	option
PIN manage	Support
IMEI modify	Support
USSD	Support
Select SP	Support
<b>Routing&amp;Number manipulation</b>	
Route calls before Manipulation	Support
Route calls after Manipulation	Support
IP->TEL Roeting	Support
TEL->IP Roeting	Support
Add/modify/delete routing	Support
IP->TEL destination Number manipulation	Support
Tel->IP source Number manipulation	Support
Tel->IP destination Number manipulation	Support
<b>Operation</b>	
IP->TEL operational control	Support
Tel->IP operational control	Support
Specific call	Option
Autodial &Auto password authentication	Support
<b>IP Trunk</b>	
Add /modify/delete IP trunk	Support
IP Trunk Group	Support
<b>System</b>	
NTP	Support
Slience Suppression	Support
Voice Codec	G.711A, G.711U, G.723 and G.729
One Stage Dialing	Support
Redirect	Support
DTMF method	Signal/RFC2833
Anonymous Call	Support

From Mode	Tel/User
Answer Mode	Answered/alerted
VOIP Hotline	Support
PSTN Hotline	Support
Digit Map	Support
User board Hot Plug	Support
<b>Network Features</b>	
Network Protocol	TCP/UDP, RTP/RTCP, HTTP, ARP/RARP, DNS, NTP, PPPoE, TFTP, TELNET, STUN
Static IP	Support
DNS	Support
PPPoE Dialup	Support
QoS	Support
NAT	Max: 2k sessions
DHCP Server	Support
DHCP Client	Support
Static IP	Support
Static Route	Max: 8
Soft Switch Config by IP	Support
Soft Switch Config by URL	Support
<b>Maintain &amp; Upgrade</b>	
Web Configuration	Support
Telnet Configuration	Support
Support Language	English/ Chinese
Firmware upgrading by TFTP	Support
Firmware upgrading by FTP	Support
User-defined IVR voice(25s)	Support
Backup database	Support
Restore DataBase	Support
Modify Web Login password	Support
Modify telnet Login password	Support
Factory reset	Support