

Welltech Product Release Note

Date:2009/06/01

Division:	SDD1	Releaser:	songyo
Model Name:	WillGate26xx product Line	Object:	<input type="checkbox"/> H.W. <input checked="" type="checkbox"/> S.W.
Subject:	release firmware : wg26xx v106a		
Release contents			
Bug Fixed			
<ol style="list-style-type: none">1. When WAN port is set to DHCP mode and the cable is not connected, the system will boot failed and LAN port cannot get IP address from DHCP server.2. Fixed the DHCP renew failure.3. Improved session timer algorithm.4. Fixed when FXS no voltage is turned on and FXS is not registered or network failed, the FXS still provides line feed power.5. Fixed the SIP domain name need to be a resolvable DNS name instead of SIP domain. The system will refer the Proxy IP address as outbound address.6. Fixed that when only representative number is set to register, FXO routing plan is not to be used for routing. Now the system will hunt based on the FXO routing plan.7. Fixed a potential problem on detecting the FXS on hook event which might cause the FXS is still in off hook state.8. Fixed a potential problem on detecting ringing event.9. Fixed the fax bypass is not working issue.10. Fixed the t.38 fax failure when 26xx is setting behind NAT.11. Fixed the AP crash when receive a invalided SDP content.			
Feature and Function Added			
<ol style="list-style-type: none">1. Added watchdog feature to improve the system stability.2. Improve VOIP and Data processing priority to ensure the VOIP can get highest priority to be processed.			
Configuration Item Changed			
<ol style="list-style-type: none">1. Call handling policy was changed:<ul style="list-style-type: none">- When PABX mode is turned on and the incoming FXO is routed to FXS. This call will not able to be transferred.- When anyone port (2680; 2644) is set to register, all calls will be sending to Proxy instead of local routing.2. In SIP Setting web page, the max length of Proxy IP address and domain name was extended to 64 characters.3. Allowed the alphabet in the Hot line field.4. Remove FXS No voltage from System Settings. (telnet is added instead)			
Application Block Diagram			
Hyperlink			
WELLTECH WEB Site: http://www.welltech.com			
Firmware Download: http://www.welltech.com/support/26xx_cht.htm			
User Manual: http://www.welltech.com/support/26xx_cht.htm			
Note			