



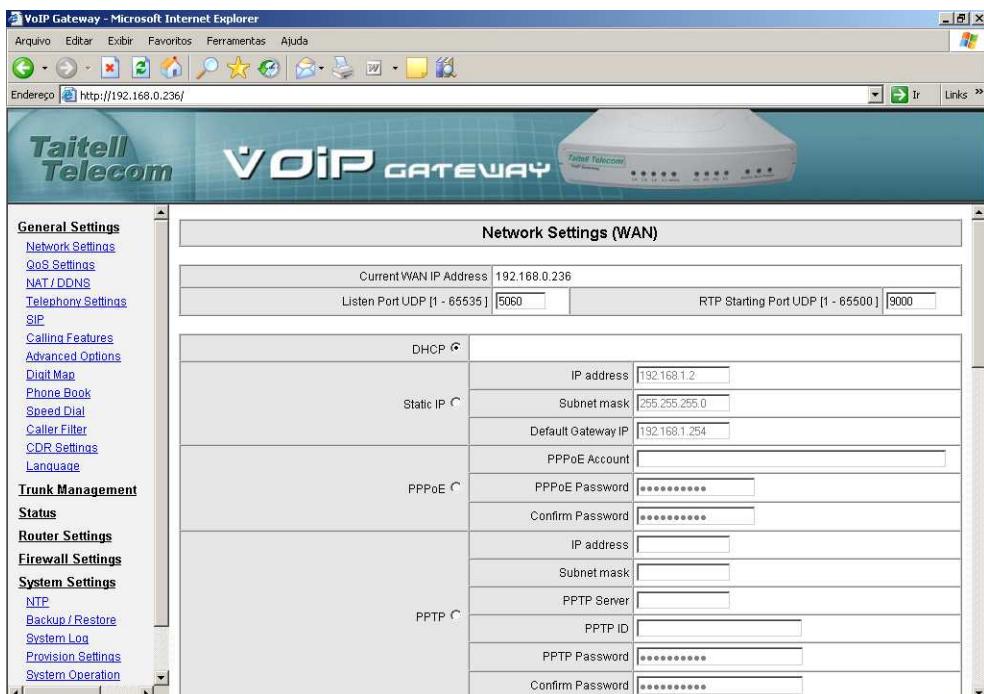
## CONFIGURAÇÃO ATA TATELL MODELO TT844s

Interligue o seu PC com uma das 4 portas LAN mantendo-o modo DHCP (se não estiver, faça-o e aplique REPARAR).

Acesse o endereço 222.222.222.1 via browser.



Sem Login e a senha em branco





**Taitell Telecom VOIP GATEWAY**

**General Settings**

BigPond Cable

User Name	<input type="text"/>	
BigPond Cable Password	<input type="password"/> <span>.....</span>	
Confirm Password	<input type="password"/> <span>.....</span>	
Login Server	<input type="text"/>	
Domain Name Server Assignment	<input checked="" type="radio"/> Auto <input type="radio"/> Manual	
Domain Name Server (Primary) IP	<input type="text"/> sip.syssvoip.com.br	
Domain Name Server (Secondary) IP	<input type="text"/>	
WAN Link Speed	<input type="button" value="Auto"/>	
Factory Default MAC Address	<input type="text"/> 000C2A00024A <input type="button" value="Restore"/>	
Your MAC Address	<input type="text"/> 0040F4810AD8 <input type="button" value="Clone"/>	
Current MAC Address	<input type="text"/>	
Register to Phone Book Manager	<input type="checkbox"/>	VoIP failure announcement <input type="checkbox"/>
Gateway Name for Phone Book Manager	<input type="text"/>	
Phone Book Manager Login Password	<input type="text"/>	Confirm Password <input type="text"/>
Phone Book Manager IP/Domain	<input type="text"/> 192.168.1.1	
Phone Book Manager Server Listen Port [1 - 65535]	<input type="text"/> 1690	

**Taitell Telecom VOIP GATEWAY**

**General Settings**

Network Settings	LAN interface mode
QoS Settings	<input checked="" type="radio"/> Router <input type="radio"/> Bridge
NAT / DDNS	
Telephone Settings	
SIP	
Calling Features	
Advanced Options	
Digit Map	
Phone Book	
Speed Dial	
Caller Filter	
CDR Settings	
Language	
Trunk Management	
Status	
Router Settings	
Firewall Settings	
System Settings	
NTP	
Backup / Restore	
System Log	
Provision Settings	
System Operation	

**Network Settings (LAN)**

LAN IP / LAN default Gateway	<input type="text"/> 192.168.8.254	Subnet mask	<input type="text"/> 255.255.255.0
DHCP Server			
Enable DHCP Server	<input checked="" type="checkbox"/>		
IP Pool Starting Address	<input type="text"/> 192.168.8.1	IP Pool Ending Address	<input type="text"/> 192.168.8.250
IP Pool Uses Other Default Gw	<input type="checkbox"/>		
IP Pool Default Gateway	<input type="text"/> 192.168.8.254	IP Pool Subnet mask	<input type="text"/> 255.255.255.0
Lease Time [1 - 9999 hours]	<input type="text"/> 1		
Domain Name Server Assignment	<input checked="" type="radio"/> Auto <input type="radio"/> Manual		
Domain Name Server (Primary) IP	<input type="text"/>	Domain Name Server (Secondary) IP	<input type="text"/>
Port of Web Access from WAN [0=disable, 1 - 65535]	<input type="text"/> 80		
Enable Web UI	<input checked="" type="checkbox"/>		
Enable Telnet Service	<input checked="" type="checkbox"/>		

Clique em ACCEPT após finalizar as alterações deste tópico

**WD PRODUTOS E SERVIÇOS TECNOLOGICOS LTDA - SYSSVOIP TELECOM**  
**Rua Santa Rosa 186 sala 3 – Centro – Horizontina – RS – 98920-000**



**VoIP Gateway - Microsoft Internet Explorer**

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço <http://192.168.0.236/>

**Taitell Telecom** **VOIP GATEWAY**

**General Settings**

- Network Settings
- QoS Settings**
- NAT / DDNS
- Telephony Settings
- SIP
- Calling Features
- Advanced Options
- Digit Map
- Phone Book
- Speed Dial
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- CDR Settings
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**Trunk Management**

- Status**
- Router Settings**
- Firewall Settings

**System Settings**

- NTP
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- System Log
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**QoS Settings**

**WAN QoS**

<input checked="" type="checkbox"/> QoS	Downstream Bandwidth	Full
	Upstream Bandwidth	Full

**ToS / DiffServ Settings**

ToS IP Precedence	Signaling Precedence	3 (Flash)
	Voice Data Precedence	5 (CRITIC / ECP)
DiffServ (DSCP)	Signaling Value	26 (Assured Forwarding Class 3 - Low Drop Precedence, AF31)
	Voice Data Value	46 (Expedited Forwarding, EF)

**LAN QoS**

Enable LAN QoS	<input type="checkbox"/>			
Port	Priority	Flow Control	Incoming Rate Limit	Outgoing Rate Limit
LAN Port 1	Low	<input type="checkbox"/>	Full	Full
LAN Port 2	Low	<input type="checkbox"/>	Full	Full
LAN Port 3	Low	<input type="checkbox"/>	Full	Full
LAN Port 4	Low	<input type="checkbox"/>	Full	Full

Accept | Reset | Default |

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**SIP**

Line	Type	Number	Register	Invite with ID / Account	User ID / Account	Password	Confirm Password
FXS Representative Number			<input type="checkbox"/>			*****	*****
1	FXS	55910xxxx	Auto	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	55910xxxx	*****
2	FXS			<input type="checkbox"/>	<input type="checkbox"/>		
3	FXS			<input type="checkbox"/>	<input type="checkbox"/>		
4	FXS			<input type="checkbox"/>	<input type="checkbox"/>		
5	FXS			<input type="checkbox"/>	<input type="checkbox"/>		
6	FXS			<input type="checkbox"/>	<input type="checkbox"/>		
7	FXS			<input type="checkbox"/>	<input type="checkbox"/>		
8	FXS			<input type="checkbox"/>	<input type="checkbox"/>		

**Use DNS SRV**

**DNS SRV Auto Prefix**

**Proxy Fallback Interval [0 - 10800 s]** 1800

**Enable Support of SIP Proxy Server / Soft Switch**



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Use DNS SRV:

DNS SRV Auto Prefix:

Proxy Fallback Interval [0 - 10800 s]: 1800

Enable Support of SIP Proxy Server / Soft Switch

Enable SIP Proxy 1

Proxy Server IP / Domain	<b>sip.syssvoip.com.br</b>	Proxy Server Port [1 - 65535]	5060
Proxy Server Realm	<b>sip.syssvoip.com.br</b>	TTL (Registration interval)	[10 - 7200 s] 600
SIP Domain	<b>sip.syssvoip.com.br</b>	Use Domain to Register	<input checked="" type="checkbox"/>

Enable SIP Proxy 2

Proxy Server IP / Domain		Proxy Server Port [1 - 65535]	5060
Proxy Server Realm		TTL (Registration interval)	[10 - 7200 s] 600
SIP Domain		Use Domain to Register	<input type="checkbox"/>

VoIP failure announcement:

Bind Proxy Interval for NAT [0 - 180 s]: 0

Initial Unregister:

OutBound Proxy Support:

**Taitell Telecom VOIP GATEWAY**

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**System Settings**

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OutBound Proxy Support:

OutBound Proxy IP / Domain:  OutBound Proxy Port [1 - 65535]: 5060

Session Expiration [0=disable, 10 - 1800]: 0

Session Refresh Request:  UPDATE  re-INVITE

Session Refresher:  UAS  UAC

Enable P-Asserted:

Privacy Type:  id

SIP Message Resend Timer Base [s]: 0.5

Max. Response Time for Invite [1 - 20]: 8

Invite URL need 'user=phone':

Reliability of Provisional Responses:

Compact Form:

International Call Prefix Digit:

Country Code:  (Other)

Long Distance Call Prefix Digit:



**General Settings**

Network Settings  
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System Operation

Enable IP Assertion:  Privacy Type:

SIP Message Resend Timer Base [s]:  Max. Response Time for Invite [1 - 20]:  Invite URL need 'user=phone':  Reliability of Provisional Responses:  Compact Form:

International Call Prefix Digit:   
Country Code:  Long Distance Call Prefix Digit:   
Area Code:

E.164 Numbering:  To Invite Proxy:  Transform to Transit Out:  ENUM Header Exception:

Accept | Reset | Default

Clique em ACCEPT ap s finalizar as altera es deste t pico.

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**Firewall Settings**

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NTP  
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System Log  
Provision Settings  
System Operation

**Advanced Options**

Administrator's Name:   
Administrator's Password:  Confirm Password:   
Web UI Login ID:   
Web UI / VR Password:  Confirm Password:   
Web UI auto logout [30 - 300 s]:

Dial Wait Timeout [1 - 60 s]:  Inter Digits Timeout [1 - 60 s]:   
Minimum DTMF ON Length [40 - 500 ms]:  Minimum DTMF OFF Length [40 - 500 ms]:   
DTMF Detection Sensitivity: (less)  1  2  3  4  5 (more)  
FXO Dial Type:  Pulse Dial Mark/Space Ratio:   
FXO Impedance:   
FXS Impedance:   
Enable Hook Flash Event:   
Enable Out-of-Band DTMF:  RFC 2833 Payload Type:  Volume:   
SIP Info:   
Use Second CPT after SIP registered:



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**Line Settings (Gain, Flash Time, Enable Polarity Reversal)**

**Codec Settings**

Preferred Codec Type	G.729a.				
Jitter Buffer [60 - 1200 ms]	120				
Silence Detection / Suppression	<input type="checkbox"/>	Echo Cancellation	<input checked="" type="checkbox"/>		
Codec	<input type="checkbox"/> G.711 u-law	<input type="checkbox"/> G.723.1	<input type="checkbox"/> G.726	<input checked="" type="checkbox"/> G.729	<input type="checkbox"/> G.711 a-law
Packet Interval (ms)	20	30	20	20	20
Approximate Bandwidth Required (kbps)	85.6	20.8	53.6	29.6	85.6

**FAX Settings**

T.38	<input checked="" type="checkbox"/> Enable High Quality
T.30	FAX Codec: G.711 u-law 64kbps
	FAX Jitter Buffer [60 - 1200 ms]: 200

**Drop Inactive Call**

Silence Detection Threshold [0 - 60 dB]: 0	(0 : Disable)
Drop Silent Call Timeout [30 - 3600 s]: 120	

**Taitell Telecom VOIP GATEWAY**

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**Preferred Codec Type**: G.723.1 6.3kbps

**Codec Settings**

Jitter Buffer [60 - 1200 ms]	120				
Silence Detection / Suppression	<input type="checkbox"/>	Echo Cancellation	<input checked="" type="checkbox"/>		
Codec	<input type="checkbox"/> G.711 u-law	<input checked="" type="checkbox"/> G.723.1	<input type="checkbox"/> G.726	<input checked="" type="checkbox"/> G.729	<input type="checkbox"/> G.711 a-law
Packet Interval (ms)	20	30	20	20	20
Approximate Bandwidth Required (kbps)	85.6	20.8	53.6	29.6	85.6

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T.38	<input checked="" type="checkbox"/> Enable High Quality
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**Voice Menu Options**

Enable	<input checked="" type="checkbox"/>
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**Buttons**: Accept, Reset, Default



VoIP Gateway - Microsoft Internet Explorer

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Endereço  Ir Links >

Taitell Telecom VOIP GATEWAY

System Operation

Save Settings Save all configurations.

Restart Restart the Gateway right away. All calls will be DROPPED when Restart.

Accept

Calling Features  
Advanced Options  
Digit Map  
Phone Book  
Speed Dial  
Caller Filter  
CDR Settings  
Language

Trunk Management

Status  
System Information  
RTP Packet Summary  
STUN Inquiry  
Ping Test

Router Settings

Firewall Settings

System Settings

NTP  
Backup / Restore  
System Log  
Provision Settings  
System Operation  
Software Upgrade[1.2.3]  
Logout

This screenshot shows the configuration interface for a Taitell Telecom VOIP Gateway. The main window is titled 'System Operation'. It contains two buttons: 'Save Settings' (which saves all configurations) and 'Restart' (which restarts the gateway, dropping all calls). Below these buttons is an 'Accept' button. On the left side of the interface is a sidebar with a navigation menu. The menu includes sections for 'Calling Features', 'Trunk Management', 'Router Settings', 'Firewall Settings', and 'System Settings'. Under 'System Settings', there are links for 'NTP', 'Backup / Restore', 'System Log', 'Provision Settings', 'System Operation', 'Software Upgrade', and 'Logout'. The top of the window features the Taitell Telecom logo and the text 'VOIP GATEWAY'. The overall layout is typical of a web-based configuration tool for network equipment.