

## Intelbras - GKM 1000E - Configurando seu modem em Router PPPoE Tutorial

Modem  
IntelBras GKM 1000E



Fabricante:  
Intelbras S.A.

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Brasileira

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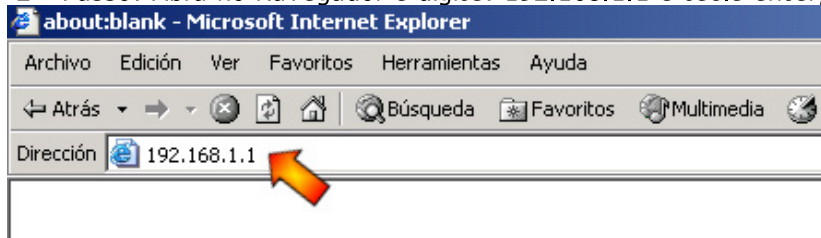
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São  
José • SC

Site: [www.intelbras.com.br](http://www.intelbras.com.br)

### Configuração:

1- Passo Fundamental: Seu computador deverá ter configurado na placa de rede (Protocolo TCP/IP) para que você tenha a comunicação entre seu computador e seu modem.

2 - Passo: Abra no Navegador e digite: 192.168.1.1 e tecler enter;



3- Aparecerá uma tela solicitando login, digite o nome de usuário e senha do modem: usuário: **admin** e senha: **admin** e tecler enter, após este passo aparecerá a tela principal do seu modem;

4 - Na guia Home, clique no sub-menu abaixo chamado "Quick Configuration"

Home

LAN

WAN

Bridging

Routing

Services

Admin

Home | Quick Configuration | 5 functions



System View

Use this page to get the summary on the existing configuration of your device.

Device		DSL			
<b>Model:</b>	HM210dp	<b>Operational Status:</b>	Showtime/Data		
<b>H/W Version:</b>	81001a	<b>Last State:</b>	0x0		
<b>S/W Version:</b>	VIK-1.38.021206a13	<b>DSL Version:</b>	T93.3,32		
<b>Serial Number:</b>	123456789abcdx	<b>Standard:</b>	G.dmt		
<b>Mode:</b>	Routing And Bridging	<b>Up</b>		<b>Down</b>	
<b>Up Time:</b>	0:0:44	<b>Speed</b>	<b>Latency</b>	<b>Speed</b>	<b>Latency</b>
<b>Time:</b>	Wed Jan 01 00:00:42 2003	128 Kbps	Fast	608 Kbps	Fast
<b>Time Zone:</b>	GMT				
<b>Daylight Saving Time:</b>	OFF				
<b>Name:</b>	-				
<b>Domain Name:</b>	-				

## WAN Interfaces

Interface	Encapsulation	IP Address	Mask	Gateway	Lower Interface	VPI/VCI	Status
<b>eea-0</b>	Bridged	0.0.0.0	0.0.0.0	0.0.0.0	<b>aal5-0</b>	8/35	

## LAN Interface

Interface	Mac Address	IP Address	Mask	Lower Interface	Speed	Duplex	Status
<b>eth-0</b>	00:90:96:5C:6D:68	192.168.1.1	255.255.255.0	-	Auto	Auto	

## Services Summary

Interface	NAT	IP Filter	RIP	DHCP Relay	DHCP Client	DHCP Server	IGMP
eth-0	inside						
eea-0	outside						

Modify

Refresh

Help


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5- Preencha os parametros de configuração fornecidos pela sua operadora de ADSL;

6 - Na figura abaixo apenas altere o **VPI e VCI** de sua operadora e o nome de usuário e senha para a autenticação do seu ADSL e clique em Submit;

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<b>ATM Interface:</b>	0
<b>Operation Mode:</b>	Enabled
<b>Encapsulation:</b>	PPPoE LLC
<b>VPI:</b>	8
<b>VCI:</b>	35
<b>Bridge:</b>	Disabled
<b>IGMP:</b>	Disabled
<b>IP Address:</b>	0 0 0 0
<b>Subnet Mask:</b>	0 0 0 0
<b>Default Route:</b>	Enabled
<b>Gateway IP Address:</b>	0 0 0 0
<b>PPP</b>	
<b>Username:</b>	usuario@speedy
<b>Password:</b>	*****
<b>Use DNS:</b>	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
<b>DNS</b>	
<b>Primary DNS Server:</b>	0 0 0 0
<b>Secondary DNS Server:</b>	0 0 0 0

 **Submit** **Delete** **Cancel** **Help**

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7 - Pronto seu modem já está configurado, agora clique em Bridging e marque Disabled na opção "WAN to WAN Bridging" e clique em submit:

Home LAN WAN Bridging Routing Services Admin

Bridging | LAN Config | DSL | ATM VC | RFC 1483 Interface(EoA)

### Bridge Configuration

Use this page to Add and Modify Bridging information

*Bridging:*     *Enable*     *Disable*  
*WAN to WAN Bridging:*     *Enable*     *Disable*  
*ZIPB:*     *Enable*     *Disable*

Interface Name	Action
eth-0	
eoA-0	
eth-0	<input type="button" value="Add"/>

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7 - Clique em Admin;

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**Admin**

### System View

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Device		DSL			
<b>Model:</b>	HM210dp	<b>Operational Status:</b>	Showtime/Data		
<b>H/W Version:</b>	81001a	<b>Last State:</b>	0x0		
<b>S/W Version:</b>	VIK-1.38.021206a13	<b>DSL Version:</b>	T93.3.32		
<b>Serial Number:</b>	123456789abcdx	<b>Standard:</b>	G.dmt		
<b>Mode:</b>	Routing And Bridging	<b>Up</b>		<b>Down</b>	
<b>Up Time:</b>	0:0:44	<b>Speed</b>	<b>Latency</b>	<b>Speed</b>	<b>Latency</b>
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<b>Daylight Saving Time:</b>	OFF				
<b>Name:</b>	-				
<b>Domain Name:</b>	-				

WAN Interfaces							
Interface	Encapsulation	IP Address	Mask	Gateway	Lower Interface	VPI/VCI	Status
<b>ppp-0</b>	PPPoE	168.226.12.4	255.255.255.255	192.168.96.237	<b>aal5-0</b>	8/35	

LAN Interface							
Interface	Mac Address	IP Address	Mask	Lower Interface	Speed	Duplex	Status
<b>eth-0</b>	00:90:96:5C:6D:68	192.168.1.1	255.255.255.0	-	Auto	Auto	

Services Summary							
Interface	NAT	IP Filter	RIP	DHCP Relay	DHCP Client	DHCP Server	IGMP
eth-0	✓ inside	✓	✗	✗	✗	✓	✗
ppp-0	✓ outside	✓	✗	✗	✗	✗	✗

Modify							
NAT	IP Filter	RIP	DHCP Relay	DHCP Client	DHCP Server	IGMP	Interface
inside	✓	✗	✗	✗	✓	✗	eth-0
outside	✓	✗	✗	✗	✗	✗	ppp-0

9 - Clique em Commit & Reboot;

Home | LAN | WAN | Bridging | Routing | Services | Admin

User Config | Commit & Reboot | Image Upgrade | Alarm | Diagnostics | Port Settings

### User Configuration

This page displays user information. Use this page to add/delete users and change your password. Your new username/password can be up to 128 characters and is case-sensitive.

User ID	Privilege	Action(s)
root	Root	

**Add**   **Refresh**   **Help**

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10 - Clique em Commit;

Home | LAN | WAN | Bridging | Routing | Services | Admin

User Config | Commit & Reboot | Image Upgrade | Alarm | Diagnostics | Port Settings

### Commit & Reboot

Use this page to commit changes to system memory and reboot your system with different configurations.

*Reboot Mode:*

**Commit**   **Reboot**   **Refresh**   **Help**

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11 - Parabéns!! seu modem já está pronto para navegar na internet;