



Falando *MAIS*, pagando *MENOS*

## CONFIGURAÇÃO DO GRANDSTREAM

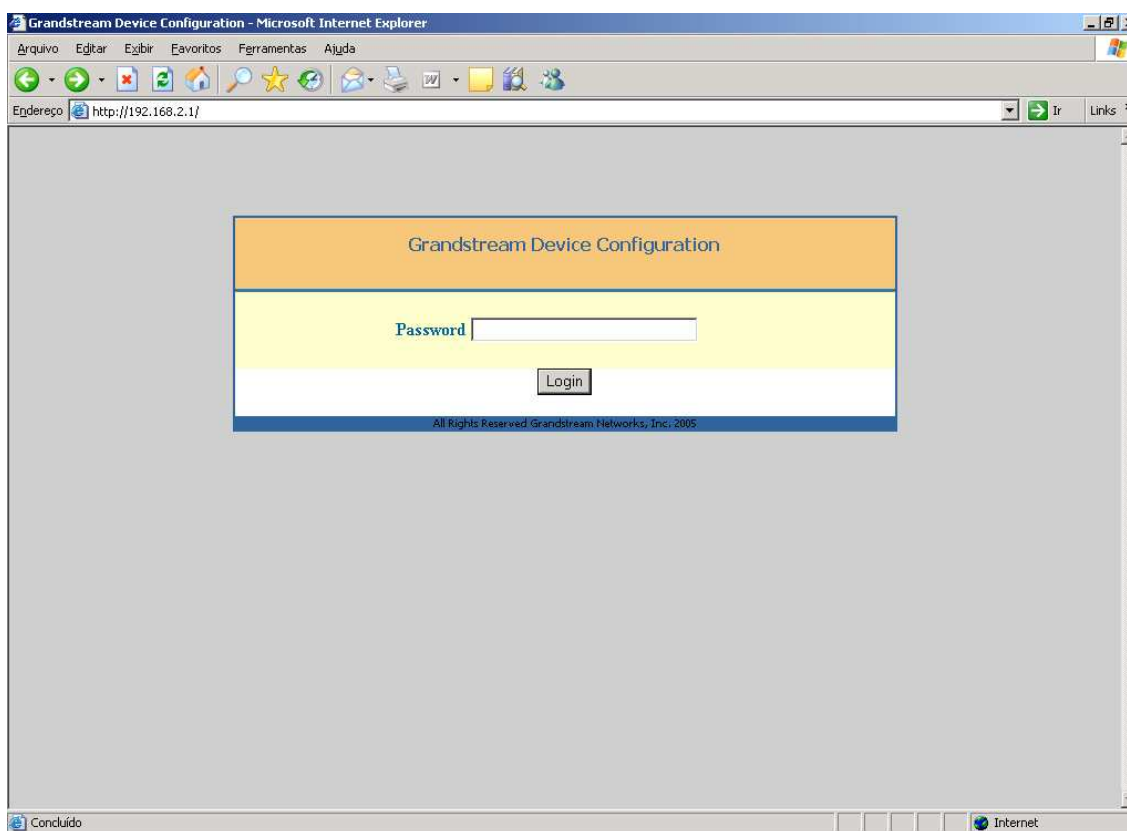
### HANDY TONE 486 e 496

Para entrar na tela de configuração via web, deverá conectar os cabos de rede na lan e wan (entrada da rede de internet e sua rede de internet que é a lan), depois de feito isso deverá conectar se a internet e entrar no seguinte ip:

<http://192.168.2.1>

Depois de acessar o endereço acima aparecerá as seguintes telas:

### Tela de login



A senha de Administração geral é: admin



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## Basic Settings

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço http://192.168.2.1/config2.htm

Grandstream Device Configuration

STATUS BASIC SETTINGS ADVANCED SETTINGS FXS PORT1 FXS PORT2

End User Password:  (purposely not displayed for security protection)

IP Address:  dynamically assigned via DHCP (default) or PPPoE  
(will attempt PPPoE if DHCP fails and following is non-blank)

PPPoE account ID:

PPPoE password:

Preferred DNS server:  .  .  .

statically configured as:

IP Address:   .  .  .

Subnet Mask:   .  .  .

Default Router:   .  .  .

DNS Server 1:   .  .  .

DNS Server 2:   .  .  .

Time Zone: GMT-3:00 (Greenland)

Daylight Savings Time:  No  Yes (if set to Yes, display time will be 1 hour ahead of normal time)

**NAT/DHCP Server Information & Configuration:**

Device Mode:  NAT Router  Bridge

Cloned WAN MAC Addr:       (in hex format)

LAN Subnet Mask: 255.255.255.0 (default is 255.255.255.0)

LAN DHCP Base IP: 192.168.2.1 (base IP for the LAN port, default is 192.168.2.1)

Concluido Internet

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço http://192.168.2.1/config2.htm

Default Router:   .  .  .

DNS Server 1:   .  .  .

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Device Mode:  NAT Router  Bridge

Cloned WAN MAC Addr:       (in hex format)

LAN Subnet Mask: 255.255.255.0 (default is 255.255.255.0)

LAN DHCP Base IP: 192.168.2.1 (base IP for the LAN port, default is 192.168.2.1)

DHCP IP Lease Time: 120 (in units of hours, default is 120 hours or 5 days)

DMZ IP:

**Port Forwarding:**

WAN port	<input type="text"/>	LAN IP	<input type="text"/>	LAN port	<input type="text"/>	Protocol	UDP Only
WAN port	<input type="text"/>	LAN IP	<input type="text"/>	LAN port	<input type="text"/>	Protocol	UDP Only
WAN port	<input type="text"/>	LAN IP	<input type="text"/>	LAN port	<input type="text"/>	Protocol	UDP Only
WAN port	<input type="text"/>	LAN IP	<input type="text"/>	LAN port	<input type="text"/>	Protocol	UDP Only
WAN port	<input type="text"/>	LAN IP	<input type="text"/>	LAN port	<input type="text"/>	Protocol	UDP Only
WAN port	<input type="text"/>	LAN IP	<input type="text"/>	LAN port	<input type="text"/>	Protocol	UDP Only
WAN port	<input type="text"/>	LAN IP	<input type="text"/>	LAN port	<input type="text"/>	Protocol	UDP Only
WAN port	<input type="text"/>	LAN IP	<input type="text"/>	LAN port	<input type="text"/>	Protocol	UDP Only

Update Cancel Reboot

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### FXS Port 1

Na tela abaixo informamos os seguintes dados:

SIP SERVER = sip.syssvoip.com.br

OUTBOUND PROXY = sip.syssvoip.com.br

SIP USER ID = 55910xxxx – onde o xxxx é o número do VOIP que o sistema gera quando cadastramos o cliente.

AUTHENTICATE ID = informa o mesmo número do SIP USER ID

AUTHENTICATE PASSWORD = senha informado pelo Suporte Syssvoip

Name : coloca o Nome do Cliente

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço [http://192.168.2.1/config\\_a1.htm](http://192.168.2.1/config_a1.htm) Ir Links >>

Grandstream Device Configuration

STATUS BASIC SETTINGS ADVANCED SETTINGS **FXS PORT1** FXS PORT2

SIP Server:  (e.g., sip.mycompany.com, or IP address)

Outbound Proxy:  (e.g., proxy.myprovider.com, or IP address, if any)

SIP User ID:  (the user part of an SIP address)

Authenticate ID:  (can be identical to or different from SIP User ID)

Authenticate Password:  (purposely not displayed for security protection)

Name:  (optional, e.g., John Doe)

Use DNS SRV:  No  Yes

User ID is phone number:  No  Yes

SIP Registration:  No  Yes

Unregister On Reboot:  No  Yes

Register Expiration:  (in minutes, default 1 hour, max 45 days)

local SIP port:  (default 5060)

local RTP port:  (1024-65535, default 5004)

Use random port:  No  Yes

DTMF Payload Type:

Send DTMF:  in-audio  via RTP (RFC2833)  via SIP INFO

Send Flash Event:  No  Yes (Flash will be sent as a DTMF event if set to Yes)

Enable Call Features:  No  Yes (if Yes, Call Forwarding & Call-Waiting-Disable are supported locally)

Offhook Auto Dial:  (Auto ID (extension to dial automatically) (e.g., 101))

Concluído Internet



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Continuação da tela anterior:

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

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Enable Call Features:  No  Yes (if Yes, Call Forwarding & Call-Waiting-Disable are supported locally)

Offhook Auto-Dial:  (User ID/extension to dial automatically when offhook)

Proxy-Require:

Disable Call-Waiting:  No  Yes

Preferred Vocoder: (in listed order)

choice 1:

choice 2:

choice 3:

choice 4:

choice 5:

choice 6:

Voice Frames per TX:  (up to 10/20/32/64 for G711/G726/G723/other codecs respectively)

G723 rate:  6.3kbps encoding rate  5.3kbps encoding rate

iLBC frame size:  20ms  30ms

iLBC payload type:  (between 96 and 127, default is 97)

Silence Suppression:  No  Yes

Fax Mode:  T.38 (Auto Detect)  Pass-Through

Concluído Internet

Colocar a Preferred Vocoder conforme mostra a tela acima, sempre como primeira opção “G729”.