

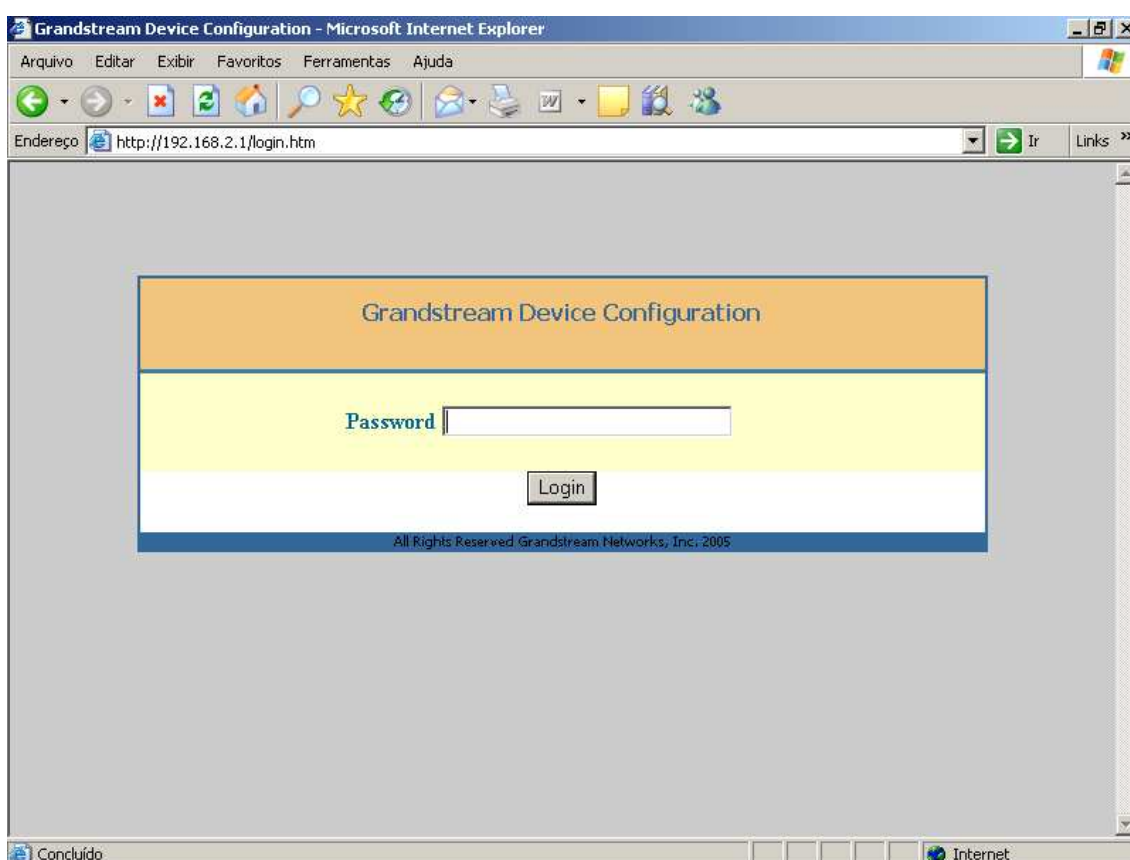


Falando *MAIS*, pagando *MENOS*

CONFIGURAÇÃO GRANDSTREAM 488

Digite 192.168.2.1 no navegador de internet para entrar no sistema de configuração do ata.

Tela de login



Senha: admin



Falando *MAIS*, pagando *MENOS*

Status

The screenshot shows the Grandstream Device Configuration web interface. The browser window title is "Grandstream Device Configuration - Microsoft Internet Explorer". The address bar shows "http://192.168.2.1/index.htm". The page content includes a navigation menu with tabs: STATUS, BASIC SETTINGS, ADVANCED SETTINGS, FXS PORT, and FXO PORT. The STATUS tab is active, displaying the following information:

MAC Address:	00.0B.82.07.8A.1E
WAN IP Address:	192.168.1.25
Product Model:	HT488
Software Version:	Program-- 1.0.2.16 Bootloader-- 1.0.7.1 HTML-- 1.0.0.18 VOC-- 1.0.0.10
System Up Time:	0 day(s) 0 hour(s) 0 minute(s)
Registered:	No
PPPoE Link Up:	disabled
NAT:	detected NAT type is open Internet

At the bottom of the page, it says "All Rights Reserved Grandstream Networks, Inc. 2005".



Falando *MAIS*, pagando *MENOS*

Basic Settings

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço <http://192.168.2.1/config2.htm> Ir Links >>

Grandstream Device Configuration

STATUS BASIC SETTINGS ADVANCED SETTINGS FXS PORT FXO PORT

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: .0 .0 .0 .0

statically configured as:

 IP Address: 192 .168 .0 .160

 Subnet Mask: .0 .0 .0 .0

 Default Router: .0 .0 .0 .0

 DNS Server 1: .0 .0 .0 .0

 DNS Server 2: .0 .0 .0 .0

Time Zone: GMT-3:30 (Newfoundland)

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

Concluído Internet



Falando **MAIS**, pagando **MENOS**

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço: <http://192.168.2.1/config2.htm> Ir Links >>

Time Zone: GMT-3:30 (Newfoundland)

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

NAT/DHCP Server Information & Configuration:

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	LAN IP	LAN port	Protocol
0	[]	0	UDP Only
0	[]	0	UDP Only
0	[]	0	UDP Only
0	[]	0	UDP Only
0	[]	0	UDP Only
0	[]	0	UDP Only
0	[]	0	UDP Only
0	[]	0	UDP Only
0	[]	0	UDP Only

Number of Rings: 4 (number of phone rings before a PSTN incoming call is forwarded. default 4)

Concluído Internet



Falando **MAIS**, pagando **MENOS**

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço <http://192.168.2.1/config2.htm> Ir Links >>

WAN port	<input type="text" value="0"/>	LAN IP	<input type="text"/>	LAN port	<input type="text" value="0"/>	Protocol	UDP Only
WAN port	<input type="text" value="0"/>	LAN IP	<input type="text"/>	LAN port	<input type="text" value="0"/>	Protocol	UDP Only
WAN port	<input type="text" value="0"/>	LAN IP	<input type="text"/>	LAN port	<input type="text" value="0"/>	Protocol	UDP Only

Number of Rings: (number of phone rings before a PSTN incoming call is forwarded, default 4)

PSTN access code: (key pattern to use PSTN line, default is "*00")

PIN for PSTN Calls: (Enter digits to authorize calling PSTN numbers from VOIP, no default)

PIN for VOIP Calls: (Enter digits to authorize calling VOIP terminals from PSTN, no default)

Outbound calls will be routed to PSTN port when dialed digits match one of the following:

Route Call to PSTN:

Forward to PSTN: (VoIP calls will be forwarded to the specified PSTN number)

Forward to VoIP: (PSTN calls will be forwarded to the specified VoIP number)

All Rights Reserved Grandstream Networks, Inc. 2005

Concluído Internet



Falando *MAIS*, pagando *MENOS*

Advanced Settings

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço <http://192.168.2.1/config.htm> Ir Links >>

Grandstream Device Configuration

STATUS **BASIC SETTINGS** **ADVANCED SETTINGS** **FXS PORT** **FXO PORT**

Admin Password: (purposely not displayed for security protection)

Layer 3 QoS: (Diff-Serv or Precedence value)

Layer 2 QoS: 802.1Q/VLAN Tag 802.1p priority value (0-7)

No Key Entry Timeout: (in seconds, default is 4 seconds)

NAT Traversal: No
 Yes, STUN server is: (URI or IP:port)

keep-alive interval: (in seconds, default 20 seconds)

Use NAT IP: (used in SIP/SDP message if specified)

TFTP Upgrade Server: . . . (for remote software upgrade and configuration)

NTP Server: (URI or IP address)

WAN side http access: No Yes (WAN side access to http server will be rejected if set to No)

All Rights Reserved Grandstream Networks, Inc. 2005

Concluído Internet



Falando **MAIS**, pagando **MENOS**

FXS Port

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço http://192.168.2.1/config_a1.htm

STATUS BASIC SETTINGS ADVANCED SETTINGS FXS PORT FXO PORT

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

Concluído Internet

Sip Server= sip.syssvoip.com.br

Outbound Proxy: sip.syssvoip.com.br

Sip User ID= 55910XXXX – onde XXXX será os últimos 4 números do código do cliente.

Authentication ID = SIP User ID

Authentication Password = senha cadastrada quando criado a conta do cliente.

Name = informamos o nome do cliente.



Falando **MAIS**, pagando **MENOS**

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço http://192.168.2.1/config_a1.htm Ir Links >>

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: (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

Concluído Internet

Codecs: primeiro G729, segundo G723. Demais ignorar.



Falando **MAIS**, pagando **MENOS**

Grandstream Device Configuration - Microsoft Internet Explorer

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço http://192.168.2.1/config_a1.htm Ir Links >>

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

Silence Suppression: No Yes

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

Early Dial: No Yes (use "Yes" only if proxy supports 484 response)

Dial Plan Prefix: (this prefix string is added to each dialed number)

Use # as Dial Key: No Yes (if set to Yes, "#" will function as the "(Re-)Dial" key)

SUBSCRIBE for MWI: No, do not send SUBSCRIBE for Message Waiting Indication
 Yes, send periodical SUBSCRIBE for Message Waiting Indication

Send Anonymous: No Yes (caller ID will be blocked if set to Yes)

Lock keypad update: No Yes (configuration update via keypad is disabled if set to Yes)

Special Feature: Standard

FXS Impedance: 600 Ohm (North America)

Caller ID Scheme: Bellcore (North America)

Onhook Voltage: 36V

Polarity Reversal: No Yes (reverse polarity upon call establishment and termination)

Update Cancel Reboot

All Rights Reserved Grandstream Networks, Inc. 2005

Concluído Internet

UPDATE e depois REBOOT