

Creating a new world
of IPportunities



Terminals

CORAL™

T200 TELEPHONES

IP desktop communication devices

It's the future calling...

 Iadiran Telecom

Advanced functionality

Extreme flexibility

Sleekly designed and offering the ultimate in convenience and functionality, the T200 series of IP phones are highly reliable and fully compatible with the Coral and Coral Sea Softswitch. The crystal-clear LCD display, programmable keys and soft function keys ensure maximal ease of use, flexibility and personalization capabilities. Features such as caller ID, speed dial, call log and multiple line appearance are standard and straight forward. On the network side, the T200 phones support PoE, RTP encryption and web based set-up by the user or the system administrator.

- Sleek design
- Simple to use and configure
- High-level functionality
- Flexible – easy to expand and convert
- Excellent voice quality



▶ **Easy to use. Easy to convert.**

Converting from SIP to MGCP and vice versa is as simple as it gets.
All it takes is a single firmware download.

The best of both worlds

- As SIP phones, T200 series phones offer all the basic functions associated with this advanced protocol such as hold, transfer and 3-way calling, plus BLF status and speed-dial keys. Additional features are available via access codes.
- As MGCP units, T200 series phones support virtually all PABX features.

Terminals



T200 MGCP Features

- Support of combined audio allowing you to speak on handset and hear on the speaker
- Full support of LED control by the Coral IPx and Coral Sea Softswitch
- System control over LCD display and soft key functionality
- System directory
- Support of virtually all Coral IPx and Coral Sea features using programmable keys
- Number of calls waiting
- Typical programmable functions include:
 - Conference calls (multi-party)
 - Camp-on with callback
 - Camp-on off hook
 - Break-in
 - Call park/page
 - Voice page
 - Line appearance
 - Message
 - Auto redial
 - Flash on trunk
 - Forced release

The T200 TEM Module

A powerful key expansion module that enhances the T200 series phones with a multitude of fully programmable, dual purpose keys that provide each key with double functionality.

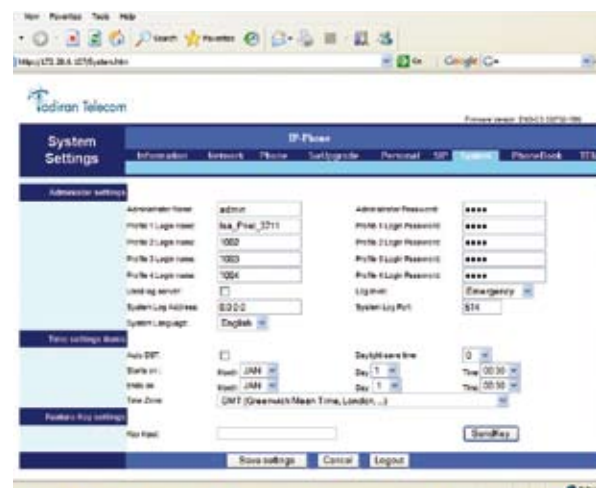
- 22 programmable buttons and 2 shift keys (44 distinct functions)
- Designed for the T207 and T208 models
- Compatible with MGCP and SIP functionality
- Printable DESI labels available

T200 SIP Features

- Basic call, Hold/Retrieve, Redial, CFW and DND
- 3-way conference
- Local phone directory
- 4 accounts
- Attended transfer modes: blind, consultation, fast
- Call blocking
- Backup and outbound proxy
- Local numbering plan
- Call log
- Second line display
- Control of LED indicators by Coral & CSS
- Multi Appearance
- Auto Answer
- Message Waiting Indicator
- Caller ID

Web based administration

Users can easily configure their phones via their web browser and an easy-to-use configuration screen.



Models

Model	T207	T208
Display	Graphic display with 3 lines x 22 characters	Graphic display with 6 lines x 22 characters*
Programmable buttons	4 (48 with optional TEM module)	4 (48 with optional TEM module)
Soft Keys	4	4
Speakerphone	Full Duplex	Full Duplex
Power	802.3af PoE, Local adapter**	802.3af PoE, Local adapter
Network	10/100 switch	10/100 switch
VLAN support	Yes	Yes
Codec Support	G.711, G.729, G.723	G.711, G.729, G.723
VAD	Yes	Yes
DTMF transport	Inband, Outband (RFC 2833), Info (SIP)	Inband, Outband (RFC 2833), Info (SIP)
Multiple language support	Yes	Yes
Loadable customer logo	Yes	Yes
Encryption	802.1x, AES, TLS Ready (SIP)	802.1x, AES, TLS Ready (SIP)

* Check availability for backlit display option.

** A basic model without PoE is also available.



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5-2007 Catalog no. 77447100016

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