



Radiran Telecom

Emerald™ ICE
Integrated Communications Exchange



Future-Proof Investment

The Emerald Integrated Communications Exchange (ICE) is Tadiran's fully integrated digital phone system loaded with sophisticated features providing powerful, scalable technology at an extremely affordable price. The Emerald ICE paves the way for your future by combining functionality and value, allowing you to add new capabilities and capacity as your business needs grow. With hundreds of standard and advanced features, the Emerald ICE is ideally equipped to help your company project a professional image with minimal investment.

The digital Emerald ICE key system enables you to handle 6 CO Lines, 10 Digital Stations, and 2 Analog Ports, with the ability to expand to 24 CO Lines, 46 Digital Extensions, and 18 Analog Ports.

Affordable . . . Sophisticated . . . Intelligent

Tailor the System to Custom Fit your Business

With hundreds of standard and advanced features, the fully digital Emerald ICE key system is ideally equipped to help your company process and manage your telecommunications requirements professionally and affordably. Its comprehensive feature set can include:

Integrated voicemail. Eliminate worries about losing calls or missing opportunities with Tadiran's Emerald ICE advanced 8-port voicemail featuring auto attendant, dial by name directory, and flexible message handling. You get all this and a whole lot more without sacrificing any digital or analog extension ports!

Audio Help User Guide. Increase productivity by quickly locating the specific features you are seeking at the simple touch of the help button on the telephone. The Audio Help User Guide guides you through the many features of the Emerald ICE with intuitive audio voice prompts, eliminating valuable time spent searching through manuals.

Caller ID. See who is calling every time with caller ID information displayed on telephone sets.

Answering Machine Emulation. Listen to a caller leaving a voice message with the ability to retrieve the call while the message is being left.

Call Recording Capabilities. With the optional voicemail system, all calls can be recorded and stored in your personal voice mailbox.

Emerald ICE – Flexibility and Value

3 position desk pedestal and wall mount bracket

High contrast display

Interactive softkeys to assist in daily operations

Dual color status indication light

Audio Help User Guide guides users through complex features

Headset button

28 dual-color LED programmable buttons

Fixed conference button

Speakerphone

Volume adjustment

Built-in headset jack



Bottom-Line Business Benefits

- Project a professional image with a minimal investment
- Process calls more efficiently with exceptional features like integrated voicemail, Audio Help User Guide, and caller ID.
- Protect your initial investment, adding features and functionality as your business needs change and grow.
- Improve customer service through more efficient call and message handling.
- Minimize training costs using the Audio Help User Guide (requires voicemail).

This stylish 28-button telephone offers 3 interactive menu-keys, 28 dual color LED programmable buttons, a high-quality speaker, a built in headset jack and a high contrast LCD. A three-position desk pedestal also serves as a wall-mounting bracket.

The 14-button speakerphone is an affordable option, equipped with 14 dual color LED programmable buttons and a high-quality speaker.

A three-position desk pedestal serves as a wall-mounting bracket.



Emerald ICE Integrated Communications Exchange

**Delivers Sophisticated
Communications to the Small-to-**



System Features:

- Account Codes (Unverified and Verified)
- Alarm Clock
- All Call Paging
- Alternate Attendant Position
- Attendant Recall
 - Automatic Busy Redial
 - Automatic Privacy
 - Background Music (2 sources)
 - Battery Backup
 - Busy Lamp Field (BLF)
 - Call Announce (Privacy)
- Call Back
- Call Forward (per station or CO line)
- Call Forward Display
- Call Forward Busy/No Answer
- Call Forward Off Net
- Call Forward Display
- Caller ID (Name/Number)
- Caller Identification (Answered/Unanswered Display)
- Call Park
- Calling Party Indication
- Call Pick-up
- Call Waiting
- Camp-on
- Centrex Compatibility
- Class of Service
- CO Line Groups (4)
- CO Line Identification
- CO Line Pool Groups
- Day/Night Class of Service (COS)
- Direct Inward System Access (DISA) lines (Requires 4VAA)
- Distinctive Ringing on Stations
- Do Not Disturb
- DTMF Receivers (2)
- Dual Color LEDs
- External Call Forward
- External Paging
- Programmable Button Assignment
- Programmable Ring Assignment
- Four-Party Conference
- Group Call Pick-up
- Handsfree Answerback
- Headset Compatibility
- Hearing Aid Compatible
- Hunt groups
- Interactive LCD Displays
- Meet Me Page
- Night Service Mode
- Off-Hook Preference
- Paging
- Personalized LCD Messages
- PBX Dialing Codes
- Phone Lock/Unlock
- Privacy
- Privacy Release
- Private Lines
- Remote Administration
- Soft Keys
- Station Lock/Unlock
- Station Speed Dial Numbers (20)
- System Speed Dial Numbers (80)
- Text Messaging
- Toll Restriction
- Voice Mail Integration
- Voice Over Busy
- Volume Controls
- 110/220V AC Power Supply



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