

DKT 2300 Series

Digital Key Telephone



Shown: DKT 2320



The DKT 2300 Series is available in Black and Ash.

The DKT2300 Series digital key telephone is a high performance, sophisticated telephone that offers excellent voice quality, comfort and convenience. Complementing the powerful Coral® ISBX system, the standard 28-button set can be expanded up to 148 programmable buttons by adding optional 40-button expansion units.

Features:

- 4 System-Wide Programmable and 24 User-Programmable Buttons
- Full DSP controlled Speakerphone
- Hot Dial From Keypad
- Adjustable Handset and Monitor Speaker Volume with Auto Save
- Monitor Speaker/ On-Hook Dialing/ Background Music Selection/Voice Page
- Adjustable Ringer Volume, Frequency, and Cadence
- Message Waiting Indicator
- Optional 80-Character LCD (2 x 40)
- Multiple Languages Display Support
- Expandable by Additional 40-Button Modules
- All 24 buttons can be line appearances

DKT 2300 Series

Technical Specifications:

DKT 2300-

28 button set, no display

DKT 2320-

28 button set with 80 character display

DKT 2321-

28 button set with 80 character display
Fitted for expansion units (DPEMs)

Dimensions:

Height: 4.3 in (11.0 cm)

Width: 10.9 in (27.0 cm)

Depth: 8.4 in (22.0 cm)

Color Selection:

Ash or Black

Technology:

2B+D ISDN Type, 2 -wire

Loop limit:

22AWG or 24AWG @ 3,300 feet (1 km)

Option: Max 8,400 feet (2.5 km)

Ringer:

Internal tone generator, adjustable:

Frequency
Volume
Cadence } 64 combinations

Speakerphone:

Internal, button controlled:

- Full speakerphone
- Group listening
- On-hook dialing
- Call progress monitor

Audio output:

100mW@50Ω

Handset:

Eurostyle: Carbon Element

Hearing Aid Compatible

Option: K-Type for Special Applications

Transmitter: Electret

Receiver: 150Ω Dynamic

Headset:

Compatible

Controls:

12-button dial

Hookswitch

1 Multifunction rocker switch bar

Programmable Buttons with LED:

24 buttons (user-programmable)

4 buttons (system-wide programmable)

DTMF:

Standard - soft touch

Button Program Capacity:

Up to 32 programmable digits, including * and # within digit stream. Can be used for features, functions and line appearances

Alphanumeric Display:

80 alphanumeric characters
(2 lines x 40 characters)

Liquid crystal display

DKT2320, 2321: standard

DKT2300, 2301: field option

Connectors: DKT

Line cord: modular

Handset: modular

Cable requirements:

1 twisted pair

Message lamp:

Twin LED Strobe @ 120 IPM

Optional Accessories:

Up to 3 additional 40-button modules,

148 buttons total

Headset/monitor jack

Wall Mount Kit

Specifications subject to change without notice.



With presence in more than 50 countries, Tadiran is a leading global manufacturer of telecommunications equipment which meets national and international standards for diverse communications infrastructures needed today and tomorrow.



Tadiran Electronic Industries, Inc.
5733 Myerlake Circle
Clearwater, FL 34620
Tel: (813) 523-0000 Fax: (813) 523-0010