# Arcata™ 2826 Dual Mode Endpoint

## ARCATA™ 2826

The Arcata 2826 Dual Mode endpoint supports digital, CIP-D and SIP phone modes. With features such as a large, interactive display and multiple programmable keys, it is ideal for system attendants, group leaders, executives, and power users wanting the flexibility of having access to multiple lines and stations.

With dual mode capability, the Arcata 2826 is the perfect solution for:

▲ Legacy 20-20® & VCSe™ 2000/9000 customers who simply want new, updated phones

▲ Legacy 20-20® & VCSe™ 2000/9000 customers wanting to migrate to IP technology

▲ IT Managers wanting forward compatibility in preparation for a move to IP

▲ Purchasing agents wanting to manage spare inventory with a single, multi-purpose handset

Arcata 2826 Dual Mode features:

▲ Multiple programmable keys for lines and/or features

▲ Available BEM to expand line/feature keys

▲ 4 interactive soft keys

▲ Full-duplex speakerphone

▲ Much more!

FULL-DUPLEX SPEAKERPHONE

BRILLIANT BACKLIGHT

PROGRAMMABLE KEYS

STATIC FEATURE KEYS

NAVIGATION PAD

INTERACTIVE SOFT KEYS

BUILT-IN PoE, VPN, HEADSET JACK and DUAL ETHERNET PORTS

## SIP. SIMPLIFIED.

Not only do Arcata SIP phone endpoints offer a rich feature set at an affordable price, they continue to ease the transition to, and use of, SIP communication.

## BUTTON EXPANSION MODULES

▲ 38-button desi label model

▲ Buttons individually programmable as line or feature keys

# ARCATA™ 2826 DUAL MODE PHONE SPECIFICATIONS

| | IPEC 2826 CIP-D ONLY MODE[1] | DIGITAL LINE UNIT[2] |
|---|---|---|
| **FEATURES** | | |
| Multiple Line Keys Allowed | ✓ | ✓ |
| Navigation Keys | 6 | 6 |
| Programmable Keys w/LED | 15 | 15 |
| Softkeys | 4 | 4 |
| LCD Indicators: Headset, Speaker, Mute, Hold, Message, DND/Privacy, Forward | ✓ | ✓ |
| LED Indicators: Power, Message, Line, Headset | ✓ | ✓ |
| Button Expansion Module | 1[3] | 1[3] |
| **DISPLAY** | | |
| LCD Size (graphic) | 320x160 | 320x160 |
| Backlit | ✓ | ✓ |
| **AUDIO** | | |
| Volume Adjust: Handset, Headset, Speaker | ✓ | ✓ |
| Hearing Aid Compatible | ✓ | ✓ |
| Full-Duplex Speakerphone w/AEC | ✓ | ✓ |
| **PHONE FEATURES** | | |
| Date and Time Display | ✓ | ✓ |
| Call Waiting, Hold, Mute, Flash, Redial, 3-Way Conference, DND/Privacy | ✓ | ✓ |
| Conference Beyond 3 Parties | ✓ | ✓ |
| Intercom: Barge, Auto-Answer, Mute | ✓ | ✓ |
| Directory | ✓ | ✓ |
| BLF/DSS (shared line) | ✓ | ✓ |
| BLF/DSS With Answer Capability | ✓ | ✓ |
| Multiple Line Appearance (MLA) | ✓ | ✓ |
| **CALL SERVICES** | | |
| Barge/Barge Protection | ✓ | ✓ |
| Call/Group Pickup | ✓ | ✓ |
| Call Transfer: Supervised, Unsupervised | ✓ | ✓ |
| Call Forward | ✓ | ✓ |
| Appointment Reminder | ✓ | ✓ |
| Call Hold With Automatic Recall | ✓ | ✓ |
| Call Park | ✓ | ✓ |
| Call Return | ✓ | ✓ |
| Callback | ✓ | ✓ |
| Camp-On, Camp-On Pickup | ✓ | ✓ |
| Extension Status Inquiry | ✓ | ✓ |
| Extension Security | ✓ | ✓ |
| Queuing: Off-Hook, On-Hook | ✓ | ✓ |
| Voice Mail Access | ✓ | ✓ |
| **POWER OPTIONS (power adapter optional purchase)** | | |
| PoE | ✓ | - |
| Optional External PoE Adapter | ✓ | - |
| Powered From Digital Line Card | - | ✓ |
| **MECHANICAL** | | |
| 1XRJ12 (6P6C) Expansion Module Port | ✓ | ✓ |

[1] For *complete SIP phone specifications see the Arcata SIP Phone Endpoints brochure.*
[2] *DLU/HDLU - Release 4 and above. HDLU2/SVD - Release 3 and above.*
[3] *Max. of 48 buttons (Note: Buttons 1,4,5 and 6 are pre-allocated by the system).*

941.753.5000
800.434.8358
www.medtelservices.com

**MEDTEL SERVICES**
*Ideas That Communicate*