

## **SERVING FEDERAL MARKETS SINCE 1972**



The **Tone Commander IP Phone 4101** is a full-featured, value priced model. This is an ideal choice for retail locations, lobby phones, hotel rooms, and call centers. With a bright backlit display, single-line access and dedicated speed dial keys, the 4101 is a great phone at a great price. Like the IP Phone 7810, the 4101 incorporatesTLS and SRTP encryption and supports both IPv4 and IPv6 transport. The IP Phone 4101 features a full-duplex speakerphone, a 100-entry call log, 7 feature/speed dial keys, a dedicated headset port and control button, a 12-entry call directory, and a built-in 10/100 Base-T Ethernet switch. It incorporates SRTP and TLS encryption and both IPv4 and IPv6 transport.

## **Product Specifications**

- Single-line operation (no line keys)
- 7 programmable (speed-dial/feature) keys
- 21 fixed-function buttons
- 2-line x 16-character backlit display
- Message Waiting indicator
- Full-duplex speakerphone with muting
- User-selectable ringtone
- Adjustable volume control for voice and ringing
- 100-entry call log with integrated speed dialing
- 12-entry call directory with integrated speed dialing

- Dedicated headset port and control button
- Built-in 10/100 Base-T Ethernet switch with PC port
- Menu / configuration server / Web browser administration
- Desk or wall-mountable
- Hard-key functions: Hold, Transfer, Conference, Drop, Log, Directory, Redial, Send, Speaker, Mute, Headset, Volume- Up/Down, Voicemail, Call Forward, Do Not Disturb
- 4-way navigation with Enter and Menu keys
- 802.3af Power over Ethernet or local power

## **Technical Specifications**

Industry-standard Compliances:

- SIP Standard (IETF RFC3261+)
- G.711, G.722, G.729 codecs
- QoS (IEEE 802.1q VLAN tagging, DSCP)
- Power over Ethernet (IEEE 802.3af)
- FCC Part 15
- CE Listed

## Department of Defense (DoD) Approved Products List (APL) Certification from the Joint Interoperability Test Command (JITC):

- Unified Capabilities Requirements (UCR) 2013
- Assured Services SIP (AS-SIP) End Instrument (AEI)
- IPv4/IPv6 Dual Stack
- Multi-Level Precedence & Preemption (MLPP)
- Secure Real-time Transport Protocol (SRTP)
- Transport Layer Security (TLS)