

XTSc-IP

Version 1.0 Released 8-04

Initial Release

Version 1.1 Released 9-04

Flash-based Voice Mail chapter is added.
Muted Ring feature is added.
In and Out feature is added.
VoIP Type of Service programming feature is added.

Version 2.0 Released 4-05

VoIP24 Card programming is added.
Feature Package 2 enhancements are added:
Call Park Groups are increased from 8 to 14.
Pickup Groups are increased from 8 to 20.
Internal Page Zones are increased from 8 to 20.
ACD Calls In Queue External Page Alert feature is added.
Call Coverage Timer is changed to work on a station- vs system-basis.
DID Route Table is enhanced to include Day/Night/Special, Preset FWD VMID, Preset FWD Timer, MOH, & UDA/UNA.
Virtual Stations feature is added.
ACD overflow forwarding is enhanced to allow VMID to be associated with an overflow call to VM.

Members per Hunt Group are increased from 8 to 24.
Station and CO Line Preset Forward features are enhanced to include forwarding based on Day/Night/Special modes.

A Daylight Savings Time feature is added.
The number of characters in a name assigned to a DID number is increased from 8 to 16 characters.

A flash rate is added for an ICLID Unanswered Call button.
A new feature code for Last Number Redial feature is added and LNR button can now be established via admin programming.

Feature Package upgrading procedure is added.
Tenant Groups feature is added.
CO Tolerance feature is added.
911 call routing via RSGM programming is added.
Internal and External DND forward features are added.
Preset Forward & No Answer Timers are modified to include Day, Night, & Special Timers for CO lines, DID routes, and stations.

ACD Supervisor One-Touch Record is added.
Dual Keyset Mode is added (CKTU & TAPI).
SLT on RSGM is added.
Transferred ACD Call (to a group with no members logged in) is added.

Version 2.1 Released 7-05

Minor updates for correctness and clarity.

Version 2.2 Released 12-05

PathFinder IS (Hard Drive-Based Voice Mail) programming is added.
DIDB and ETIB references are removed. These boards are not supported.
S/W version 2.2 features are added.
ACD Supervisors are increased to allow an unlimited number of Supervisors.
ACD Supervisor Station Status feature is added.
ACD Calls in Queue Pickup feature is modified to include flashing button.
Hunt Group Overflow destination is now based on Day/Night/Special/VMID.
Call Coverage Transfer to Voice Mail procedure is added.
Trouble Notification feature is added.
Relay Programming is modified to add programming for a Door Relay & associated feature code for activation.

Intercom Name & Number Display feature is added.
Default VoIP vocoder setting is changed from G.723 to G.711 U-law.
Hot Desk feature is added.
ACD & UCD RAN Announcement Tables are increased from 16 to 32 entries.
Multiple MAC Addresses per IP Station feature is added to support Nomad SP.
Caller ID Call Management Tables scrolling is modified to permit either station or system-wide scrolling.

Daylight Saving Time default is changed to enabled.
Backlight Display feature is added for IP7008D & IP7024D phones.
The function of Flash 41, Button #11 is changed from a CO Tolerance feature to a Speaker Volume feature.

Call Coverage SLT Pair feature is added.
Out of Service (OOS) Reset Timer is added.

System Software Updates

Version 3.0

DTMF Tone Timeout feature is added.
Override Attendant VMID feature is added.
PRI Call Pair Assignment feature is added.
Off-Net Forward CLID Information feature is added.
Off-Net Forward Redirect feature is added.
Network Firewall IP Address feature is added.
S/W version 3.0 features are added:
Flash 50/51, Pg C, Button #11 is modified to add an option to allow the use of any address to access the system.

Flash 50/51, Pg B, Button #7 is modified to add an option to allow intercom calls in the School Zone feature.

Flash 22, Button #9 is added to allow for Day, Night, & Special "Day of the Week Programming".

Flash 43, Button #13 is added to allow for DISA based on DID route over T1/ PRI/DID.

Flash 20, Button #1 - The DISA Access Code is changed from a 3-digit code to now allow any number from 0-9999999 for better security.

Flash 50/51, Pg A, Button # 9 is now a button that has 2 roles - enables OHVO for keysets & allocates a VOIP path to IP-24DH and IP7000-series phones so that the IP phones can get pages and background music.

Flash 06, Button #17 is added to provide disconnect call supervision on speakerphone calls.

Flash 06, Button #6 is added to control the ability of station-to-station calls between tenant groups.

A Macro Buttons feature is added.
Flash 50/51, Pg D, Button #10 is added to allow programming of the fixed MSG button to be used either as the MSG button or as a VM access button.

Flash 50/51, Pg B, Button #3, "Station Night COS", is deleted and Flash 50/51, Pg B, Button #2 is modified to allow Station Day, Night, & Special COS values.

Flash 60, Button #8, "Secondary Agents", and feature codes 581 & 582 are deleted. Flash 60, Button #7, Agent Assignments", is modified to include a priority code. The ACD feature is modified to allow an agent to simultaneously be logged into 5 ACD groups.

Flash 43, Button #14 is added to allow Distinctive Ring Tones for DID routes.
The Trouble Notification feature is enhanced with a feature code that allows a user the option to bypass timers and immediately notify "trouble notification stations" of a problem.

The ACD Overflow Timer range is increased from 000-600 to 0000-3600.
Flash 45, Pg A, Button #15 is added to provide the ability to set the ISDN type on PRI facilities.

Flash 50/51, Pg D, Button #11 is added to identify selected stations whose ICLID Call Data is saved into the system ICLID Call Management Tables. The Volume Up/Down buttons are now used to scroll through entries in ICLID Call Management Tables.

The Conference feature is enhanced to allow multi-party conferencing from an analog port.

IP DSS Console Configuration and Programming procedures are added.