

TANDBERG

FieldView Device

Software Release Notes

Software Version 2.40

D50506 revision 1.0

December 2007

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DOCUMENT REVISION HISTORY

Revision 1.0 Release of 2.40, Minor Version for the FieldView Device (Camera)

SOFTWARE RELEASE NOTES FOR TANDBERG FIELDVIEW VERSION 2.40

Introduction

These release notes describe the new features and capabilities included in the TANDBERG FieldView Device software version 2.40 released on 5 December 2007.

Note: This information is intended for the TANDBERG FieldView Device Model MCD1000 (See label on the bottom of the device) The FieldView Device software Ver 2.40 works in conjunction with FieldView PC Application software Ver 2.0.10. Reference document number D50508 for the release notes regarding this version of the PC application software.

It's strongly recommended to consult with TANDBERG before using third party equipment with the TANDBERG FieldView.

New Features

Port Range

- Restricted the port range used for voice communication to 6004 – 6200 UDP.

Changes and Improvements since Previous Version

Video

- Adding the ability to restore default settings within the video configuration
- The viewfinder will no longer dim when the 'Display' button is pressed during the presentation of an incoming call.

Audio

- Improved the audio configuration in where the end-user can specify weather the incoming audio ring is heard from the loudspeaker or headset.

Network

- EAP-TLS authentication is now properly supported.
- Improved the ability of caching of user identifier for EAP sessions. This permits connection to EAP infrastructure that is configured with aggressive identity request timeouts.

User Interface

- Corrected the consistency of the messages throughout various screens.
- Corrected the displaying of device in the contact list since they cannot be called.
- Corrected the pause status reporting that would occur when switching video sources.
- Improved the network status page by adding the DNS server information.
- Improved the ability of scanning for more than 3 radio channels.

Note: Limiting the number of channels included in the scanning is still recommended when optimum roaming performance is desired.

Usability

- Improved the ability of supporting the import of security certificates. The types of files supported are .cer, .pfx, .p12, and .pvk.
- Improved the power save mode by allowing the ability to disable the radio.
- Future software updates will now maintain the configuration of the FieldView device.
- Improved the ability to force the users SIP setting other then the device settings.
- Corrected the incorrect operation when streaming from an invalid or missing recording.
- Corrected the issue in where the playback control would be disabled if selected without first selecting a valid recording.
- Any changes to the white balance settings will now be properly saved.
- Corrected the issue that allowed the improper device DNS naming.
- Improved the Max focal distance to now report as infinity.

Software

s51300fd240.zip	Contains two folders and a text file \mcdupdate \sysupdate tos240a.txt
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Reference Information

- Document D50508 – TANDBERG FieldView PC Application Software Release Notes
- Document D50509 – TANDBERG FieldView Upgrade Instructions

Known Limitations

<i>Equipment</i>	<i>Limitations</i>
TANDBERG FieldView Device Ver 2.40 (Touch Panel Calibration)	Currently this is no way to exit out of the touch panel calibration screen. Re-calibrate the screen to exit.
TANDBERG MXP Ver 2.40 (Wired Ethernet)	Connecting an Ethernet cable to the FieldView Device while in standby mode could result in the network not being noticed. Recommend connecting Ethernet before powering the FieldView on.
TANDBERG MXP Ver 2.40 (Date & Time)	Changing the Date and Time during an active call will cause the call duration count to be incorrect. Recommend changing the Date and Time when in an idle state.
TANDBERG MXP Ver 2.40 (S-Video)	When using the S-Video input on the FieldView Device make sure to connect the power up the other video source before switching to the S-Video input on the FieldView device.
TANDBERG MXP Ver 2.40 (SD Card)	Removing the SD card and then quickly re-inserting it may cause it not to be recognized. To correct this wait 5 seconds after removing the SD before inserting it.