TalkShow® VS 4000
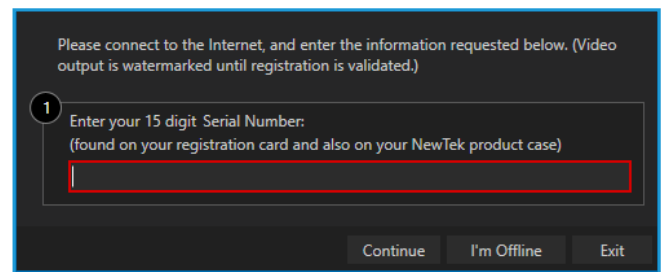
Quick Start Guide

TalkShow®

VS 4000

Setup

1 Connect the power cable to the rear panel and plug into an external power source

2 Connect the keyboard and mouse using USB ports

3 Connect an external computer monitor[1] to either HDMI port to display the user interface

4 Plug Ethernet cable(s) into the Ethernet port(s) and connect to a network with Internet access[2]

5 Open the front panel and press the power button
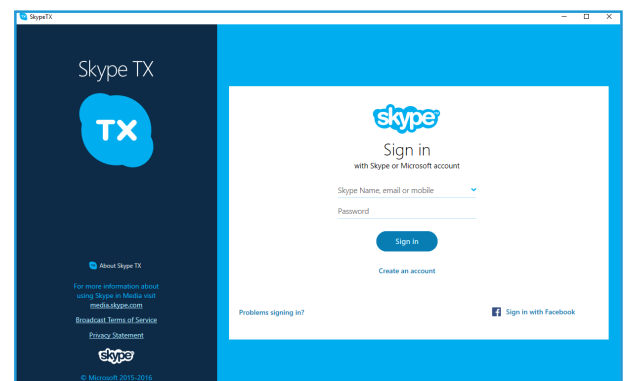
Registration

1. Accept the End User License Agreement

2. If necessary, enter the Serial Number and Product ID for your system in the TalkShow registration dialog box

3. Click the Continue button as directed in the TalkShow registration dialog box to proceed to the NewTek Registration site

4. Create (or log into) your User Account in the NewTek Registration System using a valid e-mail address

5. Enter your product information as required, then click the Register button to obtain your Registration Code via e-mail

6. Enter your Registration Code in the TalkShow registration dialog box as directed, then click Continue to complete registration and launch TalkShow

Configure Skype TX controller

1. Accept the Skype TX End User License Agreement

2. Sign in using an existing Skype ID or associated Microsoft account (or create a new account)

3. In the Skype TX controller user interface, click the menu icon in the top right corner of the window

4. Navigate to the data entry field under Add a Skype TX Unit to control

5. Enter the device name for your TalkShow system (displayed in the title bar of the TalkShow user interface) or the system's IP number into the data entry field

6. Click the (+) button to the right of the data entry field to add the four call channels of your TalkShow system to Skype TX controller

7. Choose a call channel and click Sign In

8. Configure the settings for the channel using the on-screen controls; repeat steps 7-8 for each call channel
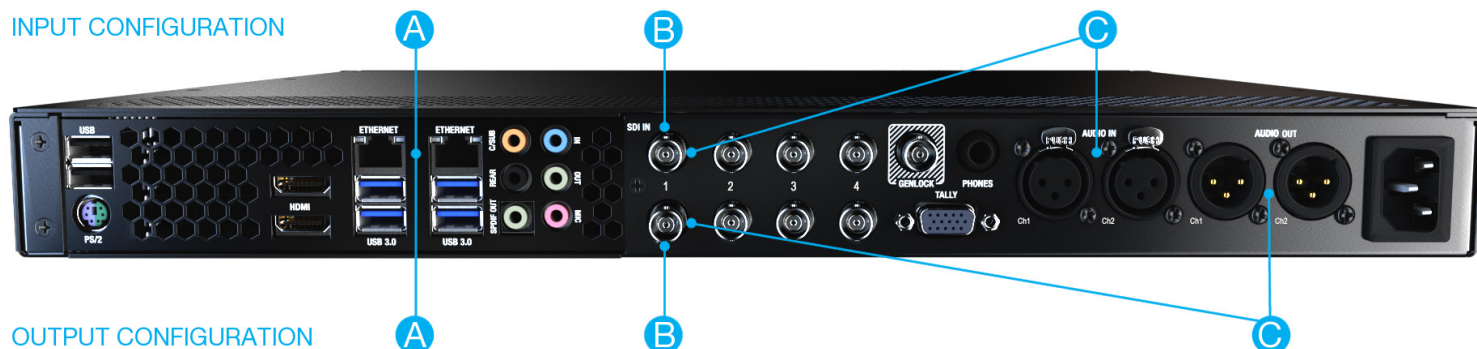

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[1] Minimum 1024x768 resolution
[2] Minimum 2.5 Mbps (upload and download) recommended per call channel

Registration is required to begin using TalkShow. To register your system, connect TalkShow to a network with Internet access as directed and follow the instructions provided, or visit register.newtek.com from any Web browser (TalkShow Serial Number and Product ID required).

Be sure to record your User Account login and password, Serial Number, Product ID, and Registration Code, and store in a safe place for future reference.

Quick Start Guide

INPUT CONFIGURATION

OUTPUT CONFIGURATION

Input configuration —
Return video and audio to caller

Choose and set up the desired input configuration for your production workflow, then select the appropriate input connection and audio connection for each call channel using the configuration panel in the TalkShow user Interface. When a Skype call is active, TalkShow will supply the return video and audio[3] from your production system(s) to caller(s)

Ⓐ **Input via Network (NewTek NDI™):**
  - Plug Ethernet cable(s) into the Ethernet port(s) on the TalkShow rear panel and connect to the same network as NDI-enabled production system(s)
  - Choose the desired NDI video and audio source(s) for return A/V signal(s)

Ⓑ **Input via SDI (with embedded audio):**
  - Connect SDI cable(s) from production system output(s) to SDI IN connector(s) on the rear panel to supply return A/V signal(s) to TalkShow

Ⓒ **Input via SDI (paired with analog audio):**
  - Connect SDI cable(s) from production system output(s) to SDI IN connector(s) on the rear panel to supply return video signal(s) to TalkShow
  - Connect one or more analog audio sources to the appropriate AUDIO IN connector(s)[4] on the rear panel to supply return audio signal(s) to TalkShow

Output configuration —
Receive call video and audio

Choose and set up the desired output configuration for your production workflow. When Skype call(s) are active, TalkShow will supply the call video and audio to your production system(s).

Ⓐ **Output via Network (NewTek NDI):**
  - Plug Ethernet cable(s) into the Ethernet port(s) on the TalkShow rear panel and connect to the same network as NDI-enabled receiving device(s)
  - On NDI-enabled receiving device(s), choose the TalkShow output channel(s) from the list of available NDI sources for video, audio, or both

Ⓑ **Output via SDI (with embedded audio):**
  - Connect SDI cable(s) to the SDI OUT connector(s) on the TalkShow rear panel to supply Skype call video and audio to production system input(s)

Ⓒ **Output via SDI (paired with analog audio):**
  - Connect SDI cable(s) to the SDI OUT connector(s) on the TalkShow rear panel to supply Skype call video to production system input(s)
  - Connect one or more analog audio sources to the appropriate AUDIO OUT connector(s)[4] on the TalkShow rear panel to supply Skype call audio to audio mixer input(s)

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[3] TalkShow also supports audio networking via the Dante™ networking protocol from Audinate®
[4] Analog audio connectors support line level balanced input only

This Quick Start Guide provides basic instructions so that you can set up your TalkShow quickly and start using it right away. For comprehensive installation and operation instructions, please refer to the TalkShow User Guide, accessible from the TalkShow User Interface or online at new.tk/dl, and the product User Guide(s) applicable to your workflow.

Actual hardware and screen displays may vary slightly in appearance.

NX-001908-0001, Rev.01

www.newtek.com

For Customer Support contact information, please visit: new.tk/call