softGear™ Streaming Gateway and Microsoft Teams
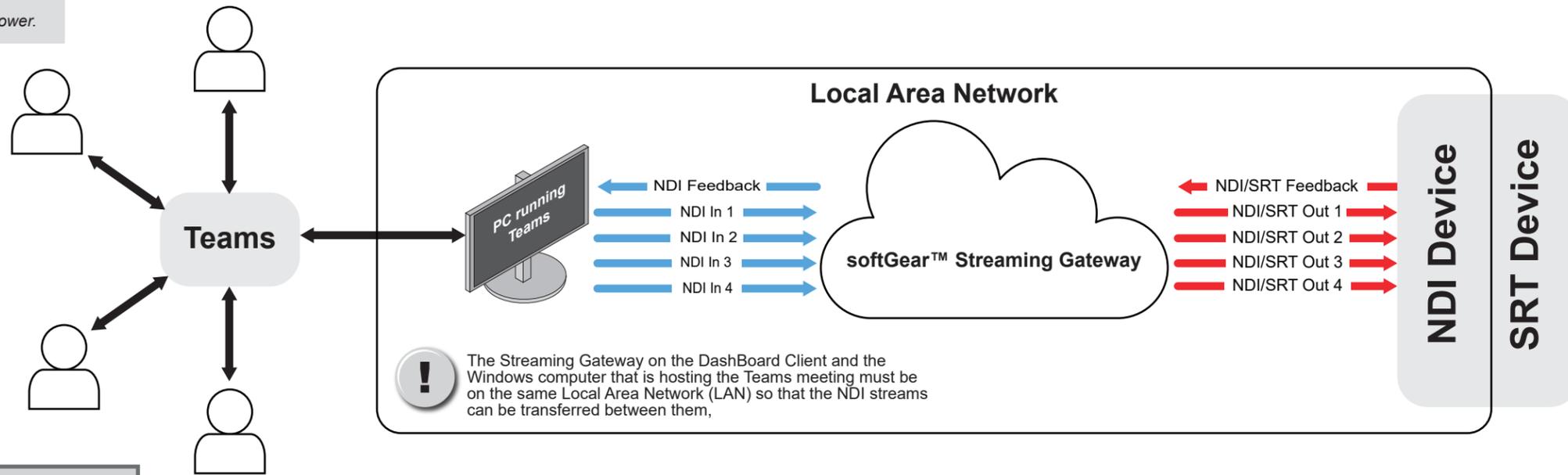## Integration Quick Start Guide for Cloud

NOTICE: This Quick Start Guide is only applicable to Streaming Gateways running software version 3.1 or lower.

Local Area Network

Teams

PC running Teams

NDI Feedback
NDI In 1
NDI In 2
NDI In 3
NDI In 4

softGear™ Streaming Gateway

NDI/SRT Feedback
NDI/SRT Out 1
NDI/SRT Out 2
NDI/SRT Out 3
NDI/SRT Out 4

NDI Device

SRT Device

The Streaming Gateway on the DashBoard Client and the Windows computer that is hosting the Teams meeting must be on the same Local Area Network (LAN) so that the NDI streams can be transferred between them,

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Starting Teams

1 · Enable NDI Feedback

1a If Remote Desktop Connection is used to access the Windows machine running Teams, ensure to select **Play on remote computer** in the **Remote audio playback** settings.

1b Enable the NDI feedback output (NDIFeedback) on the SSG.

1c In Privacy Settings, allow apps to access your camera and microphone.

1d Install NDI Tools from https://ndi.video/tools/ndi-tools/.

1e Start **Webcam** App from the NDI Launcher.

1f Select **NDI Feedback** as the source of the Webcam.

2 · Join a Teams Meeting

2a Log into your Teams account and join a Teams Meeting.

2b In the meeting device settings:
> Set **NDI Webcam Video 1** as the Camera.

> Set **NDI Webcam 1** (NewTek NDI Audio) as the microphone.

2c Disable noise suppression in Teams.

NDI Broadcasting from Teams

3 · Enable Production Capabilities

3a In the Teams account on the PC running Teams, select ··· **Settings and more** next to your profile image at the top of Teams.

3b Navigate to **Settings > App permissions**.

3c Scroll down to **Production Capabilities**, and toggle the setting to **ON**.

4 · Start an NDI Stream

4a In an active Teams meeting, select ··· **More** at the top of the screen.

4b Navigate to **Streaming.**

4c Click **Broadcast over NDI**.

5 · Meeting Notification

A notification informing participants that **broadcasting capabilities** are turned on will be displayed to all meeting attendees who have subscribed to that NDI stream.

Source Configuration

6 · Input Configuration

6a Open the softGear Streaming Gateway interface in DashBoard.

6b Select the **Source Configuration** tab.

6c Create an NDI source for each participant Teams video.

Destination Configuration

7 · Destination Configuration

7a In the **Destination Configuration** tab, click **Create Destination**.

7b Configure the output signal by selecting an output type and editing the parameters of the output stream.

8 · Turn Online

8a In the **Connections control** tab, select the connection that you created.

8b Click **Online**.

Have a question? Call our free, 24-hour technical support hotline to speak with a live product specialist located right here in our facility.

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