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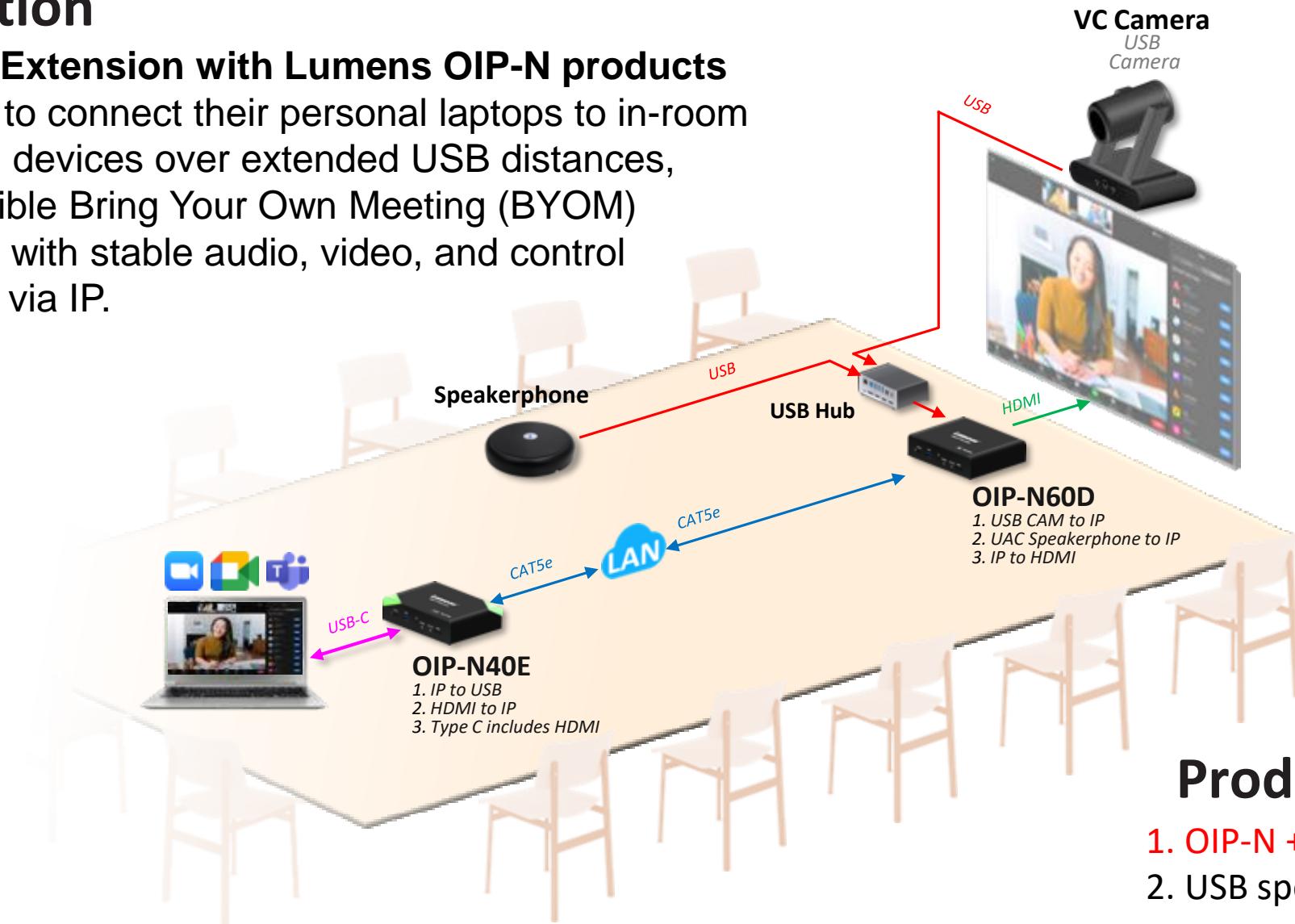
OIP-N BYOM-USB Extension Setting Guide

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Introduction

BYOM USB Extension with Lumens OIP-N products

allows users to connect their personal laptops to in-room conferencing devices over extended USB distances, enabling flexible Bring Your Own Meeting (BYOM) deployments with stable audio, video, and control transmission via IP.



BYOM-USB Extension setting

Complete the hardware connections before proceeding with the following steps.

Step1: On OIP-N60D [Source], select the OIP-N40E you want as the video source.

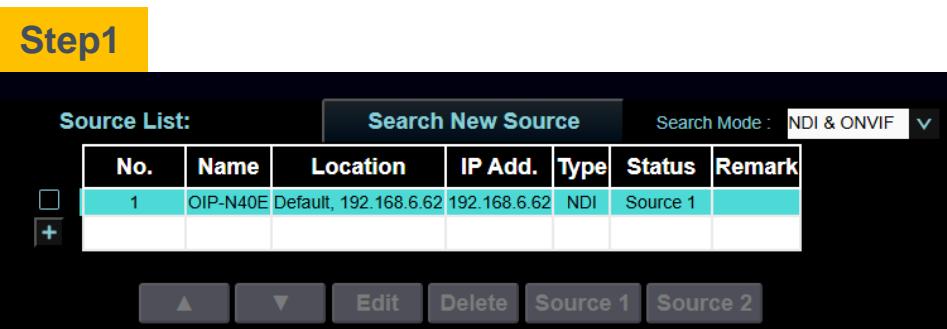
Step2: On OIP-N60D [System]=>[Output]=>[USB Extender], enable USB extension and select UAC source.

Step3: On OIP-N40E [System]=>[Output]=>[Extender Source List], search OIP-N60D and connect it.

※Limitation and attention item:

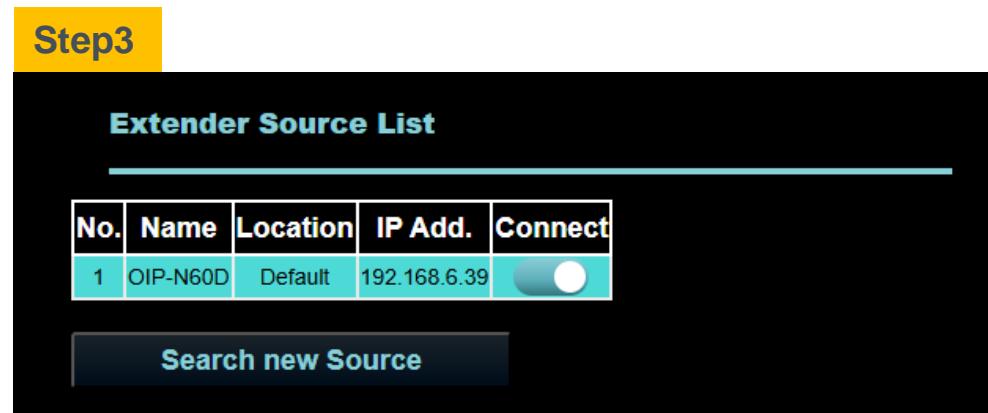
OIP-N40E cannot enable “Virtual USB Output” and “USB Extension” simultaneously.

Step1



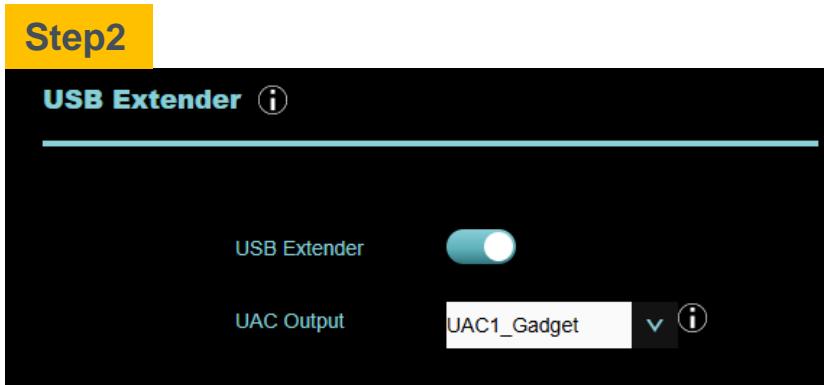
The screenshot shows a table titled "Source List" with a "Search New Source" button and a "Search Mode" dropdown set to "NDI & ONVIF". The table has columns: No., Name, Location, IP Add., Type, Status, and Remark. A single row is selected, showing "1", "OIP-N40E", "Default, 192.168.6.62", "192.168.6.62", "NDI", and "Source 1". There are buttons for "Edit", "Delete", and "Source 1/Source 2" at the bottom.

Step3



The screenshot shows a table titled "Extender Source List" with a "Search new Source" button. The table has columns: No., Name, Location, IP Add., and Connect. A single row is selected, showing "1", "OIP-N60D", "Default", "192.168.6.39", and a "Connect" button which is turned on (blue).

Step2



The screenshot shows the "USB Extender" section with a toggle switch that is turned on (blue). Below it, the "UAC Output" section shows "UAC1_Gadget" with a dropdown menu and an information icon.