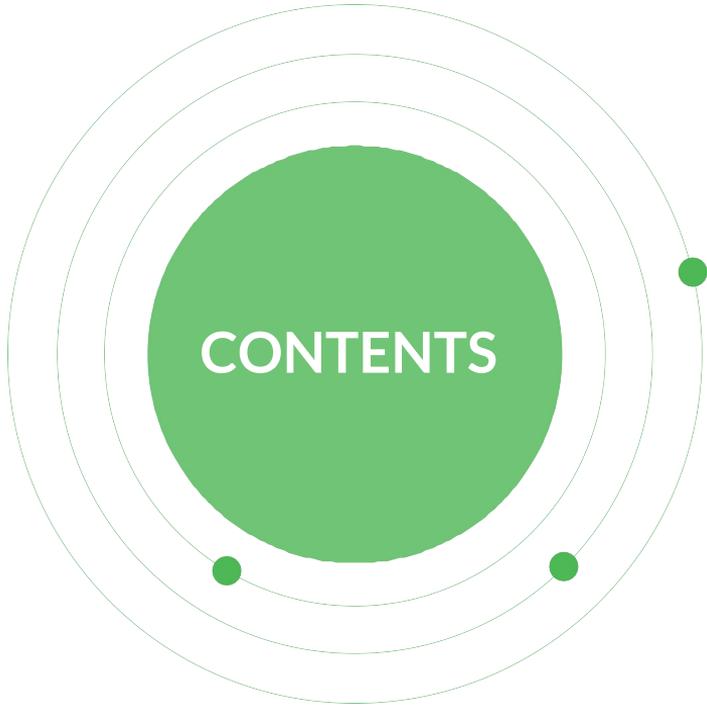# DTEN Guide
Smart Gallery
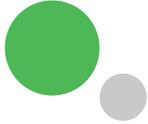
Oct 2023

DTEN

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01 What is DTEN Smart Gallery ？

Smart Gallery is a display mode based on the DTEN AI algorithm and DTEN Vue Pro. In this mode, DTEN uses the four cameras of the Vue Pro and the DTEN AI algorithm to ensure that every participant can be seen clearly.

In Smart Gallery mode, the remote display will show a maximum of three windows: a panoramic window and a split-screen window for people. The panoramic window allows users to see the entire meeting room, while the split-screen window captures and enlarges each person's face, ensuring that everyone can be seen clearly.

Zoom Manual Mode
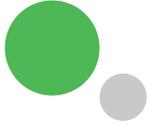
01 What is DTEN Smart Gallery ?
Smart gallery mode

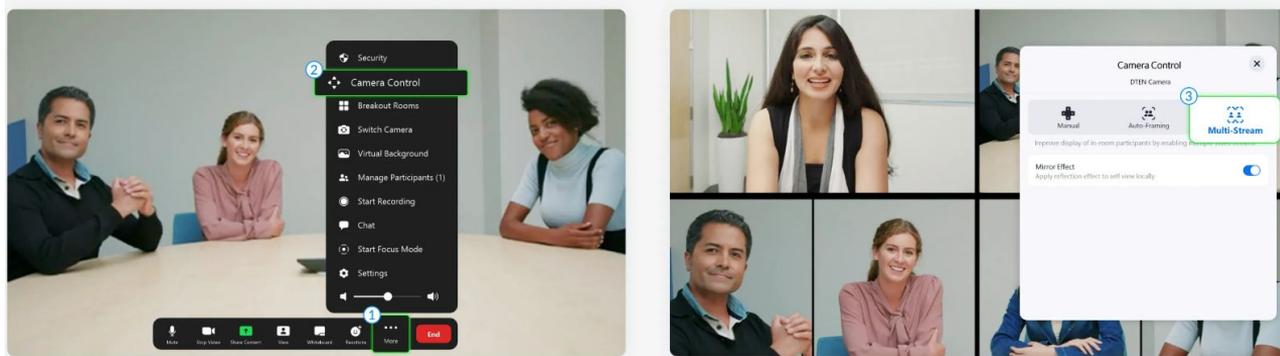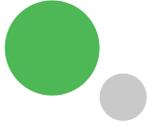(One main camera window and two frame windows will be displayed in remote side)

02 How to enable Smart gallery

There are two ways to enable Smart Gallery:

Options 1: Enable it from the device side. In a Zoom meeting, open Camera Control and select Multi-Stream.
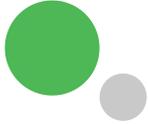
02 How to enable Smart gallery

Option 2：
IT administrators can enable the Smart Gallery feature for Zoom Rooms (ZR) for each meeting in the Zoom portal.
In the Zoom portal, go to your Zoom Rooms-Rooms Profile-Devices, and set the default camera control mode to Multi-Stream.

03 Which devices support Smart Gallery（Only in Zoom platform）

Product	Smart Gallery
D7X Windows	Yes
D7X Android	Yes
DTEN Bar	Yes
D7 G1	Yes（Only for Main Camera）
D7 G2	Yes（Only for Main Camera）
ME	No
ME Pro	No
GO	No
ON	No
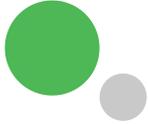
04 FAQ

1. Regardless of how many people are in the meeting room, will the remote display always show 3 windows?

The remote display can show a maximum of 3 windows, but it dynamically adjusts based on the number of people.

- When there's only 1 person, it displays a single window.
- With 2-4 people, it shows one panoramic window and one split-screen window.
- When there are more than 4 but fewer than 12 people, it displays one main camera window and 2 split-screen windows.
- For D7X Android, with more than 12 people, exceeding the maximum supported limit, only one main camera window is displayed.
- For D7X Windows, with more than 24 people, exceeding the maximum supported limit, only one main camera window is shown.

2. Is Smart Gallery supported when Vue Pro is not available?

Smart Gallery is supported even when Vue Pro is not available. In this case, because there is only one main camera's data, the display effect is not as good as with DTEN Vue Pro.