





General

Q: How many panels can I connect to my frame?

A: You can have 1 Master Panel, and up to 8 Satellite Panels connected to a QMD/X frame or MD/X frame.

Q: What if the Master Panel is disconnected from the switcher, will I still be able to use the Satellite Panels?

A: Yes, the Satellite Panels will operate without a Master Panel, but you will lose any of the functionality provided by the Master Panel.

Q: Can I have a unique Program output for each Panel?

A: Yes, each Panel can have a Program MLE, which is the highest number MLE assigned to the Panel, that is tallied for that Panel. However, only the highest Program MLE supports MultiDSK, Half-MLE, or Preview Overlay.

Q: How do I set up MLE assignments and the Program MLEs?

A: The MLE assignments and Program MLEs are set from the Master Panel (HOME⇒More⇒Setup⇒Installation⇒More⇒MultiPanel). However, only the highest number Program MLE in the switcher has the MultiDSK, Half-MLE, and Preview Overlay features.

Q: Does each Program MLE have a dedicated Program and Preview output BNC?

A: No, only the highest number Program MLE has a dedicated Program and Preview output BNC. The other Program MLEs must use the MLE X PGM, or MLE X PV, for the highest number MLE assigned to a particular Panel.

Q: Can multiple Panels control the same MLE, and are there any restrictions?

A: Yes, any of the Panels can control the same MLE without restriction. The frame acts on commands as it receives them, so the last button press wins.

Q: What restrictions are there on what a Satellite Panel can do?

A: Satellite Panels cannot perform Disk/USB Operations, Remote Enable for Editors, System Restart, System Shutdown, Device Control, Install Software Options, or Set System Time.

Q: Can a Satellite Panel capture a still or animation?

A: Yes, Master and Satellité Panels can capture a still or animation, as long as they have the highest number MLE assigned to them.

Q: How are the Panels connected to the frame identified?

A: Each Panel must use a unique IP Address and Panel ID that the frame uses to identify each individual Panel.

Q: Can I use Panels of different sizes, a Vision 4 and a Vision 2 for example, in a MultiPanel configuration?

A: Yes, there is no restriction on the models of Vision Panels that can be used in a MultiPanel configuration.

Q: Are Aux Buses and AuxKeys assigned to Panels like MLEs?

A: No, Aux Buses and AuxKeys are available to all Panels. This includes Auxiliary Control Panels.

Q: Are Global-Store channels assigned to Panels like MLEs?

A: No, Global-Store channels are available to all Panels, and can be changed by all Panels. If you need guaranteed control over internal media, use MLE-Stores.

Q: How do Internal and External Panel Rows work with MultiPanel?

A: Internal Panel Rows apply to the Panel you are setting them up on. External Panel Rows are shared across all Panels.

Q: Can I have unique Memories, Custom Controls, Installation settings, or Personalities for each Panel?

A: No, Memories, Custom Controls, Installation and Personality settings are shared across all Panels.

Q: Can a Satellite Panel affect the operation of another panel by changing the Installation or Personality?

A: Yes. For example, changing the reference format for the switcher could have negative effects on a production. Both Installation and Personality can be individually password protected.

Q: Does the Program MLE for each Panel have an independent Fade to Black?

A: Yes, there are independent Fade to Black systems on each MLE that can be activated for each Program MLE.

MultiPanel Frequently Asked Questions cont'd





Device Control

- Q: Can I connect an external device, like a Video Server, to a Satellite Panel?
- A: No, only the Master Panel and Frame can connect to external devices.
- Q: Can I control an external device from a Satellite Panel?
- A: No, direct control of a device from a Satellite Panel is not supported; however, a Custom Control that performs an action on a device can be run from a Satellite Panel.
- Q: Can I use the OverDrive® Production Control System or Editors with a MultiPanel configuration?
- A: No, OverDrive® or Editors can only interface with the Master Panel and Frame.

Memories

- Q: What if I have a Memory that includes an MLE that my Panel does not have control of?
- A: Memory recalls will only affect the MLEs that are assigned to the Panel that they are recalled on. However, if the memory is recalled as part of a Custom Control, it will affect the MLEs that were assigned to the Panel that the Custom Control was recorded on.
- Q: Can I store or recall Memories for MLEs that are not assigned to my Panel?
- A: No, a Panel will only store or recall Memories for MLEs that are assigned to it. If you need to store a Memory for all MLEs, you must assign all MLEs to the Panel and then store the Memory.
- Q: How do MLE Memory Attributes or Auto Recalls work with MultiPanel?
- A: MLE Memory Attributes are stored with the Memory and only affect MLEs that are assigned to the Panel that the Memory is stored or recalled on. The Auto Recall functionality is not affected by MultiPanel.

Custom Controls

- Q: Can any Panel record a Custom Control?
- A: Yes, but only one Custom Control can be recording at any one time. If you try to record a Custom Control on another Panel, the menu will be locked out.
- Q: What if I have a Custom Control that affects an MLE that my Panel does not have control of?
- A: Custom Controls only record actions for the MLEs that are assigned to the Panel that the Custom Control is recorded on. If that Custom Control is run on a different Panel with different MLEs assigned to it, the Custom Control will still perform actions on the MLEs assigned to the original Panel.
- Q: What if I run a Custom Control that affects an MLE on a different Panel with a different Bus Map?
- A: As long as the Bus Map used to create the Custom Control is still on the switcher, the correct source will be used, regardless of the Bus Maps being used on the Panels.

Bus Maps

- Q: Can I have different Bus Maps on different Panels for the same MLE?
- A: Yes, each Panel can assign a different Bus Map to the same MLE. This is handy if you have different models of Vision Panels controlling the MLE.

Squeeze & Tease

- **Q**: Are Squeeze & Tease® resources restricted by MultiPanel?
- A: No, Squeeze & Tease® channel and WARP® resources are not affected by MLE assignment for the Master or Satellite Panel.
- Q: If one Panel is using a Squeeze & Tease® resource, can another Panel steal that resource?
- A: Yes, Squeeze & Tease® resources can be stolen between MLE-pairs in the same way they are stolen in a single Panel configuration.
- Q: Can Squeeze & Tease® Sequences be edited on two Panels at once?
- A: Yes, even on the same MLE.