

QUICK OPERATOR GUIDE

AdderLink XDIP KVM System

Computer Selection & Basic Operation

PURPOSE: The KVM system lets an operator use one monitor, keyboard, and mouse to access multiple production computers. This reduces extra keyboards and monitors at the workstation while keeping each computer available from one control position.

SYSTEM DESIGN: Each computer has an XDIP transmitter connected to the computer and an XDIP receiver at the operator station. The units communicate across the network and are powered by PoE through their Ethernet connection.

Computer Number Chart

#	Computer Name	Purpose / Software
1	GFX 1	ProPresenter
2	GFX 2	Resolume
3	PRODUCER FOH	Producer - Screen Share
4	RESI DECODER	Resi Multisite
5	QUIPS Spotify - Engineer	QUIPS Spotify - Engineer
6	QUIPS Video - Translation	QUIPS Video - Translation
7	AUX	AUX - Companion

Switching Between Computers

1. Open the computer list: hold Control + Option and tap C on a Mac-style keyboard, or hold Control + Alt and tap C on a Windows-style keyboard.
2. Select the computer you want from the on-screen XDIP list.
3. For direct access, hold Control + Option/Alt and tap the computer number shown in the chart. Example: Control + Option + 2 opens GFX 2 / Resolume.
4. Release the shortcut keys and confirm the correct computer name, screen, keyboard, and mouse are active before operating.

KEYBOARD REMINDER: Option on a Mac-style keyboard performs the same shortcut role as Alt on a Windows-style keyboard.

Transmitter, Receiver & PoE

5. Transmitter: connects to the production computer and sends its video and USB control across the network.
6. Receiver: connects to the operator monitor, keyboard, and mouse and receives the selected computer.
7. PoE: provides power through the network cable. A device with no power may indicate a PoE, network cable, or switch-port problem.



Healthy XDIP status example: LNK, USB, VID, and PWR indicators are illuminated.

Quick Troubleshooting

Problem	Check
Computer list does not open	Repeat Control + Option/Alt + C and release the keys after tapping C.
Wrong computer selected	Use the chart and enter the correct direct-access number.
No video, keyboard, or mouse	Check LNK, USB, VID, and PWR lights; then check the network cable and PoE switch connection.
XDIP has no power	Verify the Ethernet cable is connected to an active PoE port.

FINAL CHECK: Before operating, confirm you are controlling the intended computer. If the XDIP continues to freeze or will not connect after checking PoE and cabling, contact the production lead.