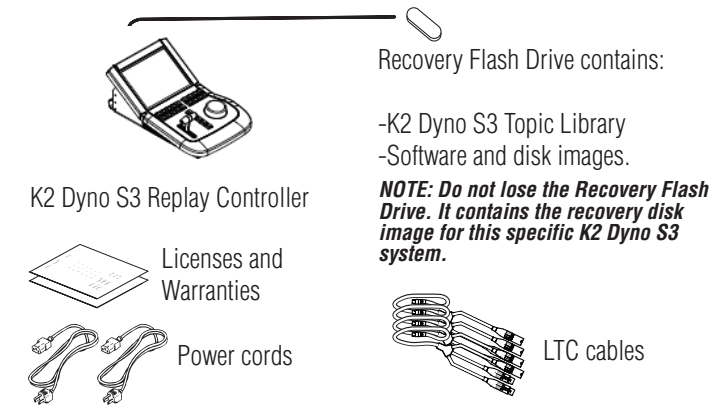


# K2 Dyno S3 Replay Controller Quick Start Guide

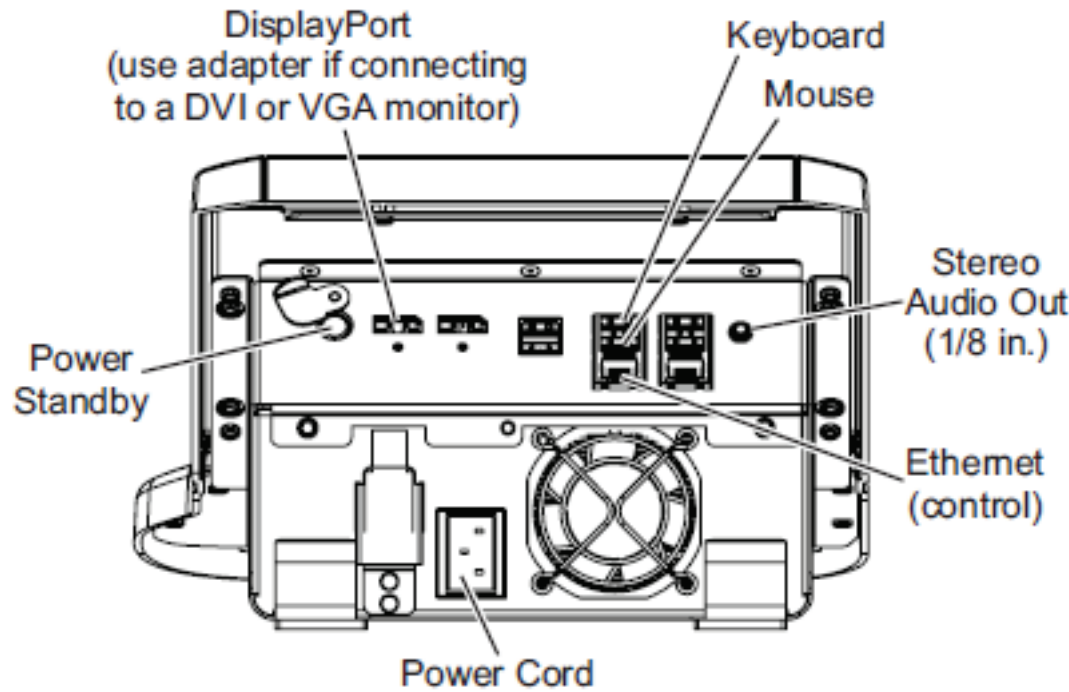
13-00009-000 December 05, 2017

Before you begin, unpack the following items.



Locate the documentation you need on the Recovery Flash Drive or access online at [http://www.wapps.grassvalley.com/manuals/k2\\_dyno/](http://www.wapps.grassvalley.com/manuals/k2_dyno/)

## 1. Make cable connections



**Standard bi-directional channels**

Each K2 Summit 3G+ channel (C1, C2, etc.) can be an input (record channel) or an output (play channel). For Ethernet control, connect to 1G ethernet ports on the rear panel of K2 Summit 3G+ Production Client.

Refer to the *K2 Summit 3G+ Quick Start Guide* for complete channel configuration instructions.

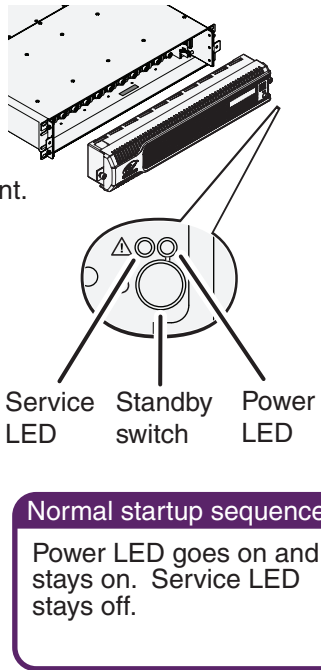
## 2. Start up

- 1 Connect power cord
- 2 Connect keyboard and mouse
- 3 Connect to a DVI or VGA monitor
- 4 Connect audio cables
- 5 Connect network cables to Ethernet ports

### Ethernet Connection:

The Ethernet connection between the K2 Summit 3G+ Production Client and the Dyno S3 Controller can be via direct connect cable or via an Ethernet switch.

- 1 Press the standby switch to power on the K2 Summit 3G+ Production Client.
- 2 Power up the monitor connected to the K2 Summit 3G+ Production Client.
- 3 Log on with the default Windows admin account:  
-Username: GVAdmin  
-Password: adminGV!
- 4 At first startup, End User License Agreements appear on the K2 Summit 3G+ computer screen. Accept the agreements to continue.
- 5 Press the power standby switch on the rear of K2 Dyno S3 Replay Controller.
- 6 Power up the monitor connected to the K2 Dyno S3 Replay Controller.  
(The K2 Dyno S3 Controller does not require a login, and will boot to the Dyno UI screen.)



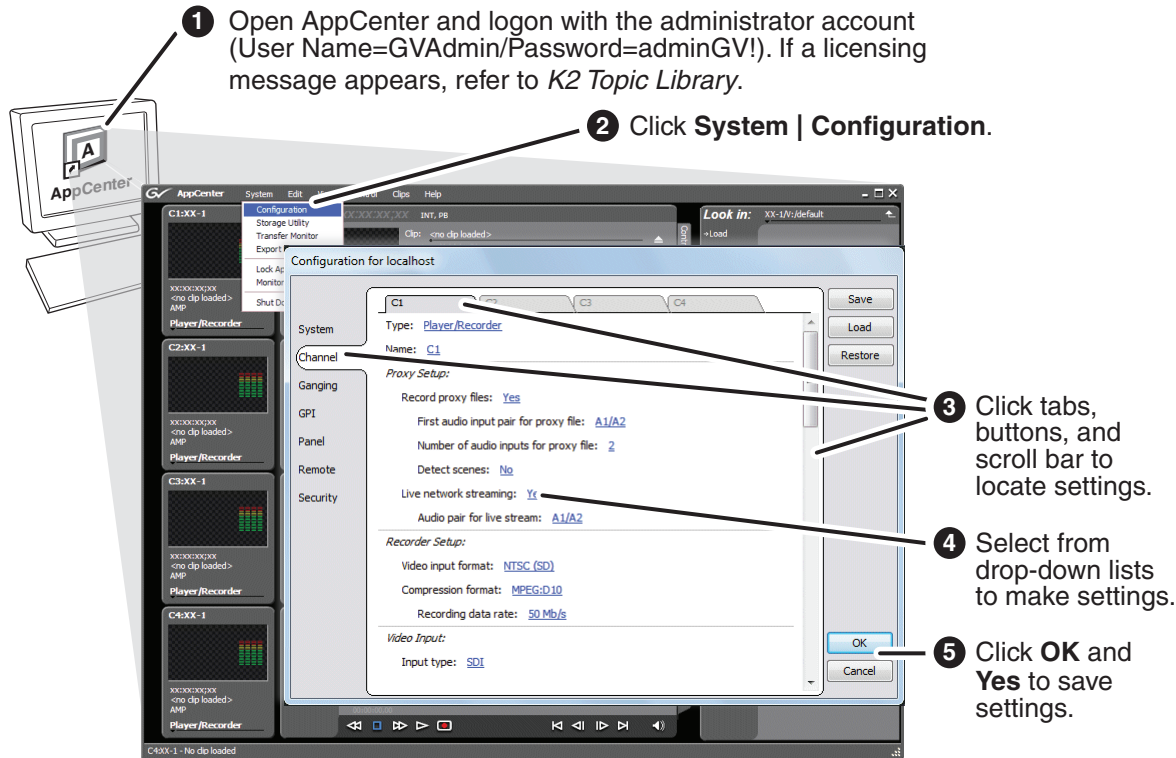
## 3. Configure network

- 1 Use standard Windows operating system procedures on both the K2 Summit 3G+ system and the Dyno S3 Controller to configure each with a static IP address on the same subnet. You can also configure a host name if desired.
- **Dyno-Pack** – Consists of a Dyno S3 Controller paired with a K2 Summit 3G+ Production Client, ships with static IP network addressing.

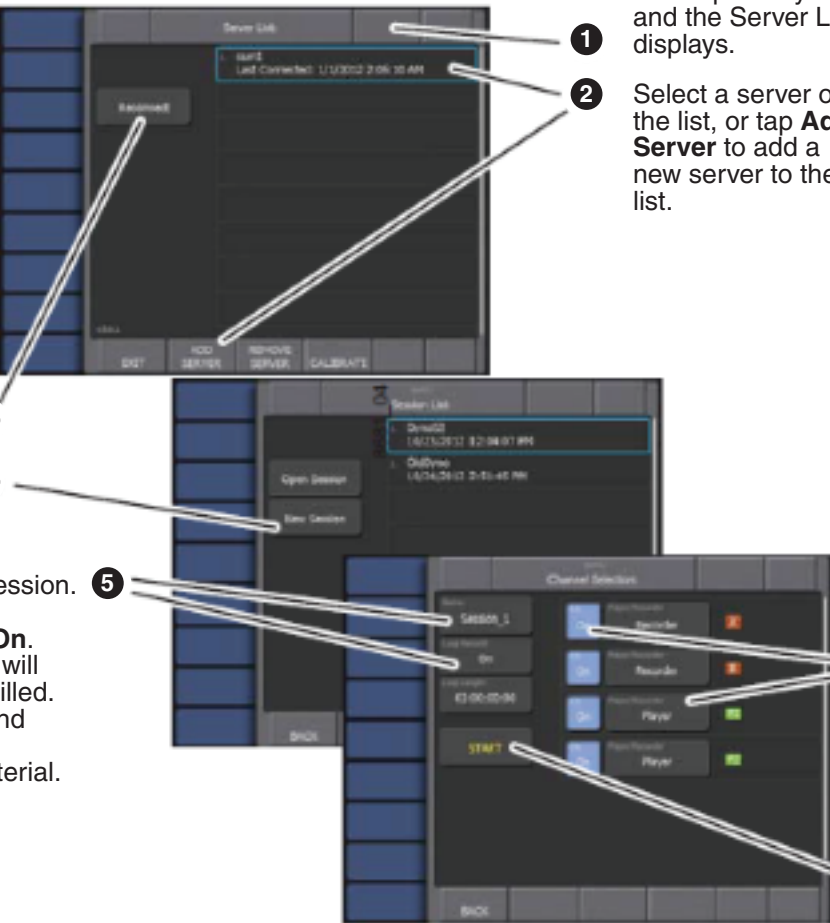
Dyno-Pack Default IP addresses		
Device	Default static IP address	Subnet
K2 Dyno S3	192.168.40.155	255.255.255.0
K2 Summit 3G+	192.168.40.156	255.255.255.0

\*The Dyno-Pack default IP addresses will work if the K2 Summit 3G+ system and Dyno S3 Controller operate on an isolated network. These values will probably need to be changed to be compatible with your facility's existing network.

## 4. Configure channels



## 5. Connect to a server and start a session



1 Start up K2 Dyno S3 and the Server List displays.

2 Select a server on the list, or tap **Add Server** to add a new server to the list.

3 Select **Connect** or **Reconnect** to a server.

4 Select **New Session**.

5 Enter the Name of the session.

Then, set Loop Record **On**. This ensures the Server will not become completely filled. Older unmarked video and audio material will be overwritten with new material.

6 Setup the channels for the session.

- Set C1 and C2 to **Recorder** and C3 and C4 to **Player**.
- Tap **On** to activate each channel.

7 Tap **Start**. The session begins and the Home tab screen displays.

## 6. Create a playlist



1 Select a clip in a Highlight or Library bin.

2 Press the **Add PL** button on the K2 Dyno S3. The clip is added to the current Playlist. Repeat for multiple clips.

3 Touch the **PLAYLIST** tab on the screen to see the added clips in the playlist.

## 7. Monitor



Click **View | Video Monitor**

✓ Toolbar

Full Screen

Video Monitor

**Video monitor support**

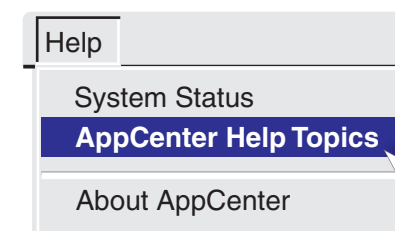
The VGA resolution must be 1024 x 768 x 32 or greater to support live (moving) video monitoring.

**Bi-directional channels**

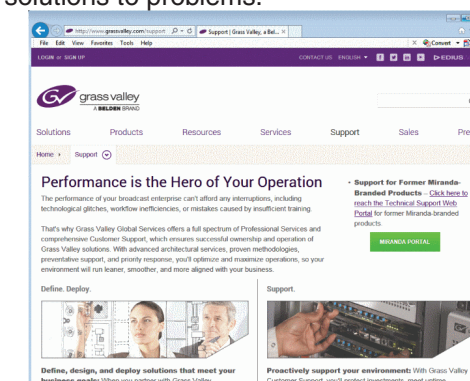
A channel becomes an input channel when you begin recording. The same channel becomes an output channel when you load a clip for payout.

## 8. For more information...

In AppCenter, click **Help | AppCenter Help Topics** and read the complete documentation for operating and configuring K2 Summit system channels.



Go to <http://www.grassvalley.com/support> and find solutions to problems.



Find the complete topic library for K2 Dyno products at: [http://www.wapps.grassvalley.com/manuals/k2\\_dyno/](http://www.wapps.grassvalley.com/manuals/k2_dyno/)



Use the following information to contact product support by phone during business hours. Afterhours phone support is available for warranty and contract customers.

<b>North America</b>	+800 547 8949 +1 530 478 4148
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International — For local phone and email support go to: <http://www.grassvalley.com/support/contact>

