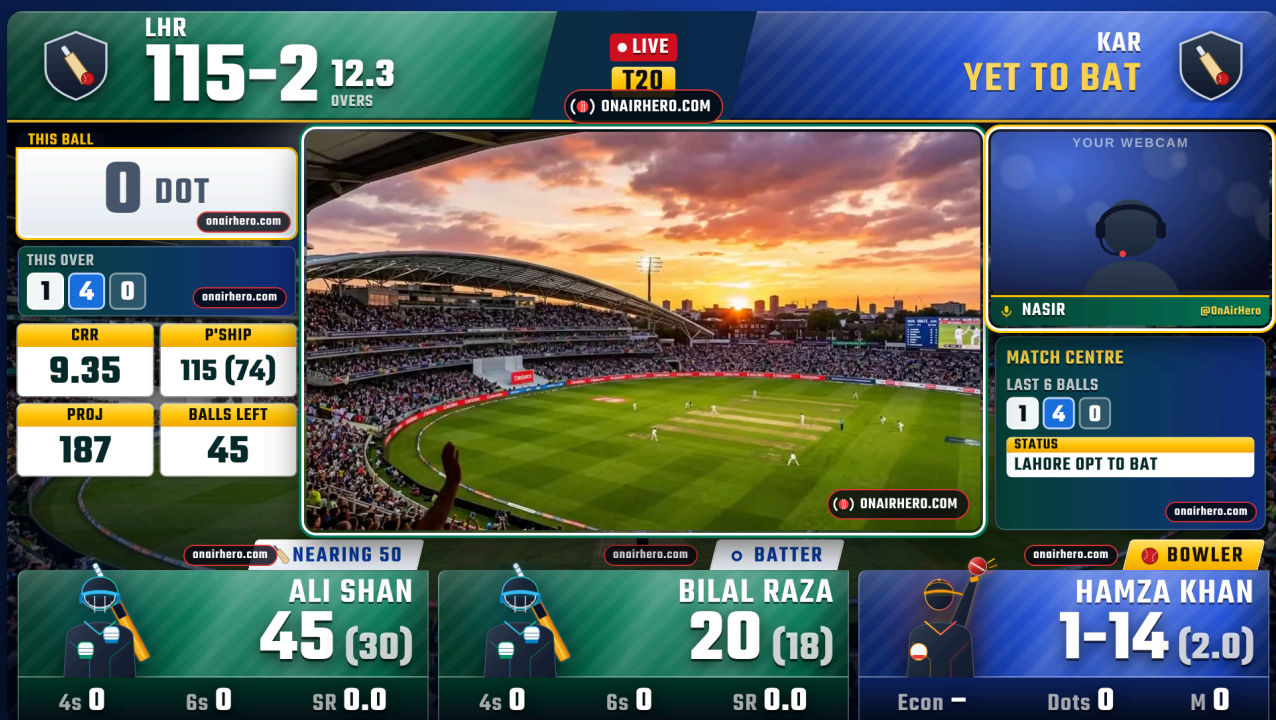


ONAIRHERO

SETUP GUIDE — OBS STUDIO + YOUTUBE LIVE

Install the app and the Chrome extension, follow the setup guide to put your first match on stream, add your camera in OBS and go live with big broadcast graphics, a live video window and your host cam.



onairhero.com · Support on WhatsApp 0346 0665233 · October 2026

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How to read this guide. Red numbers **1** on a picture match the numbered step next to it. **SCREENSHOT** = the real OnAirHero screen. **ILLUSTRATION** = a drawing of a Windows or OBS window (labels and buttons match the real thing; colours/layout can differ slightly between versions).

1 What you need

Item	Notes
Windows 10 / 11 PC	The same PC runs OnAirHero, Chrome and OBS. 8 GB RAM or more; a dedicated graphics card helps OBS.
Google Chrome (or Edge)	For the OnAirHero extension that reads the live match page.
OBS Studio 30.1 or newer	Free from obsproject.com . Has the WebSocket server built in.
Your webcam (1 host)	USB webcam, or a phone used as a webcam. A 2nd host is optional (section 8).
Match video (optional)	A capture card, a media file, or a feed you are licensed to show. Without it the window shows stadium artwork.
YouTube channel with live streaming enabled	Live streaming must be switched on in YouTube Studio (first-time activation can take up to 24 h).

Rights: only show match footage you are allowed to rebroadcast. Restreaming a TV channel or someone else's stream will get a copyright strike. Your own camera, your commentary and the OnAirHero graphics are fine.

2 Install OnAirHero

1 Download the installer

Go to **onairhero.com** and click **Download for Windows**, or open this link — it always gives you the newest version:

<https://onairhero.com/download/windows>

No installer rights? Use the portable version instead: <https://onairhero.com/download/windows-portable> — unzip and double-click, nothing to install. On a Mac, download the .dmg for your Mac from onairhero.com.

2 Extract the zip

In your Downloads folder, right-click the zip → **Extract All...** → **Extract**.

3 Run the installer

Open the extracted folder and double-click **OnAirHero Setup 1.0.x.exe**.

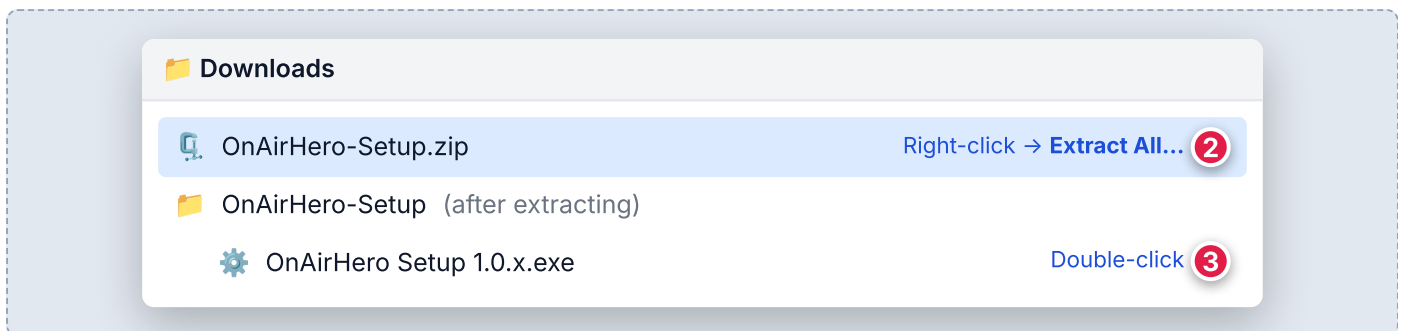


ILLUSTRATION Downloads folder: extract the zip, then run the Setup file inside.

4 If Windows shows “Windows protected your PC”

The preview build is not code-signed, so SmartScreen warns once. Click **More info...**

5 ...then Run anyway

Installation takes a few seconds. A desktop shortcut **OnAirHero** is created.

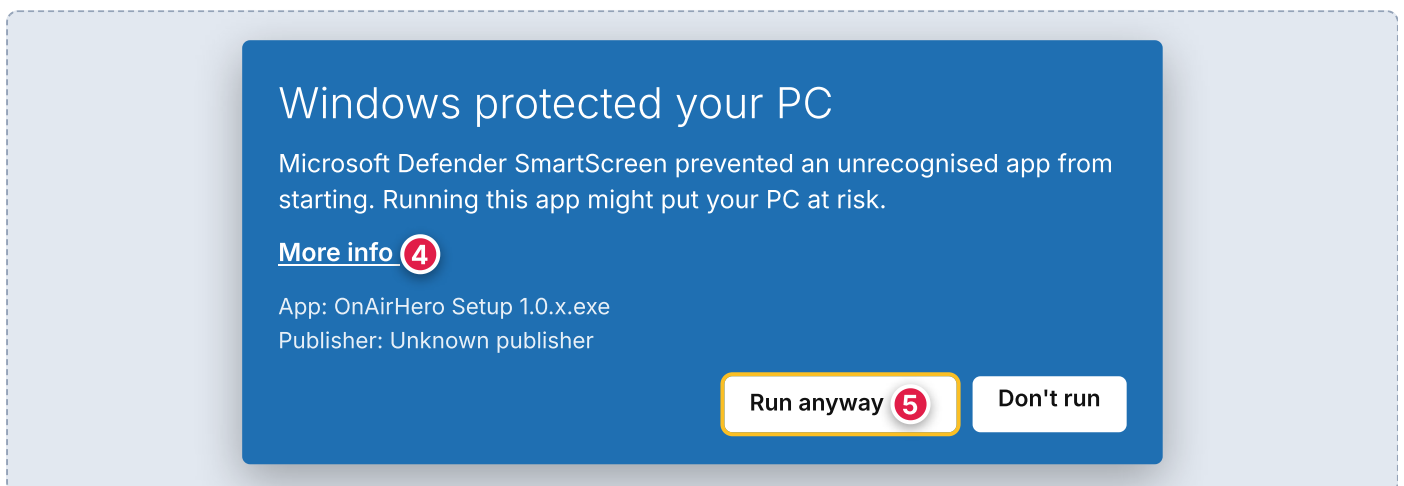
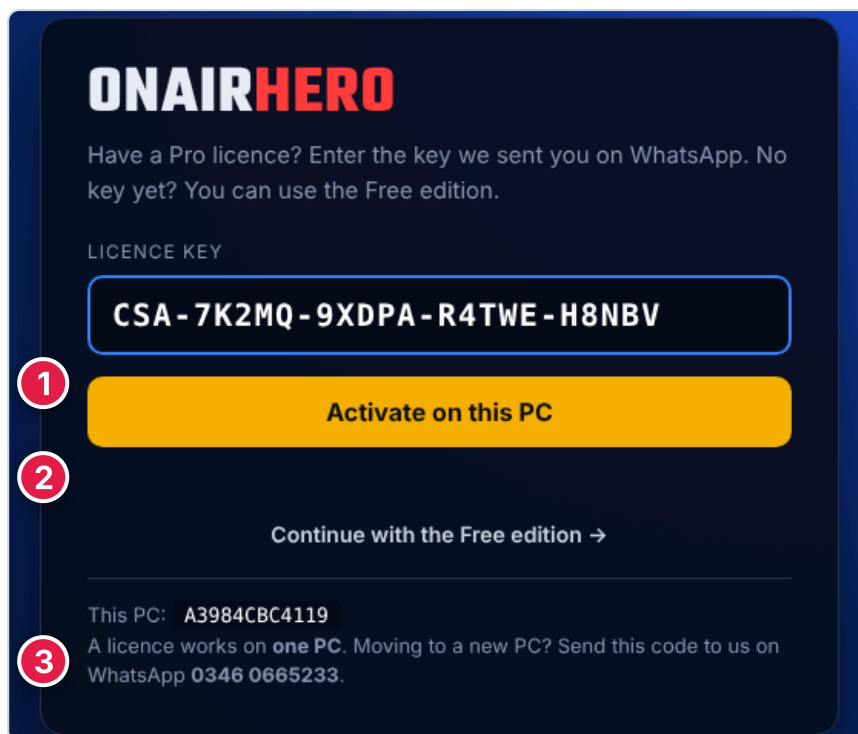


ILLUSTRATION SmartScreen warning: “More info” → “Run anyway”.

6 Activate Pro with your licence key

OnAirHero starts in the **Free edition** — live scores, the Arena layout and one host cam, with a small *onairhero.com* mark on the stream. To unlock **Pro** (your own kit, no mark, 2nd host) click **Enter licence key** at the top of the deck. Paste the key we sent you on WhatsApp **1** and click **Activate on this PC** **2**. Your custom kit downloads and switches on by itself. You need internet for this one step; after that the app checks your licence once a day and keeps working for 3 days without internet.



SCREENSHOT Enter licence key (sample key). No key? Continue with the Free edition.

No key yet? Message us on WhatsApp **0346 0665233**: send your name and channel, pay by EasyPaiza / JazzCash / SadaPay / bank and share the screenshot. We send your key the same day.

One key = one PC. The key locks to the first PC it is activated on. The **This PC** code **3** identifies that PC. Changing PCs? Send us that code on WhatsApp and we move the licence for you.

Renewing: when your month or year ends the app shows **subscription expired**. Your kit stays, the *onairhero.com* mark comes back and the Pro extras pause. Pay and message us — once we confirm, click **Check again** at the top of the deck. No new key needed.

3 First start: the setup guide

The first time OnAirHero opens it shows a **setup guide** with four steps. Each step ticks itself off as soon as it works — you never need to press “next”. You can open it again any time with **Setup guide** at the top of the deck.

1 Install the Chrome extension

The extension reads the live score from the match page you open in **Google Chrome** and sends it to OnAirHero. Click **Download the extension** ①, unzip it into a folder you will keep (e.g. `Documents\OnAirHero-Extension`), then in Chrome open `chrome://extensions`, turn on **Developer mode** ② and click **Load unpacked** ③ → choose the unzipped folder.

The screenshot shows the OnAirHero setup guide interface. At the top left is the OnAirHero logo with a red circle containing a white '1' next to it. At the top right is a 'Skip setup' link. The main heading is 'Let's get your first match on stream' in large white text. Below it is a subtitle: 'Four quick steps, about three minutes. Each one ticks itself off as soon as it works.' The first step is highlighted with a green border and contains the following text: '1 Install the OnAirHero Chrome extension'. Below this is a description: 'The extension reads the live score from the match page you open in Google Chrome and sends it to this app. You only do this once.' There are three numbered instructions: 1. 'Download the extension' (highlighted in a green box) and unzip it into a folder you'll keep (for example Document ① AirHero-Extension). 2. In Chrome, open chrome://extensions copy in the address bar. 3. Turn on Developer mode (top right), click Load unpacked and choose the unzipped folder. Below these instructions is a status indicator: a yellow circle followed by 'Waiting for the extension to connect... (keep Chrome open)'. The other three steps are shown in greyed-out boxes: 2. Open a live match in Chrome, 3. Stream this match, and 4. Your overlay is ready.

(1) ONAIRHERO Skip setup

Let's get your first match on stream

Four quick steps, about three minutes. Each one ticks itself off as soon as it works.

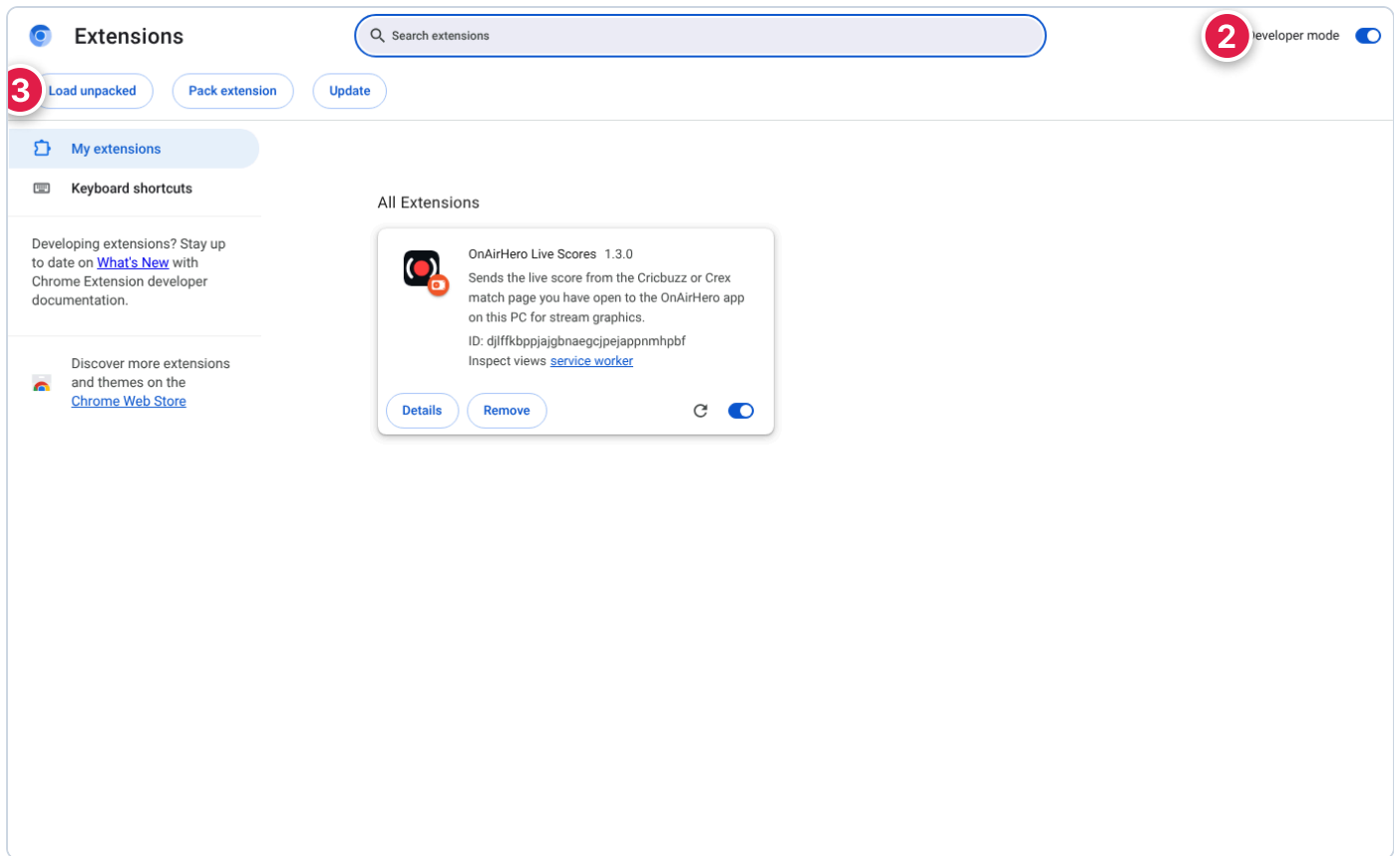
- 1 Install the OnAirHero Chrome extension**

The extension reads the live score from the match page you open in **Google Chrome** and sends it to this app. You only do this once.

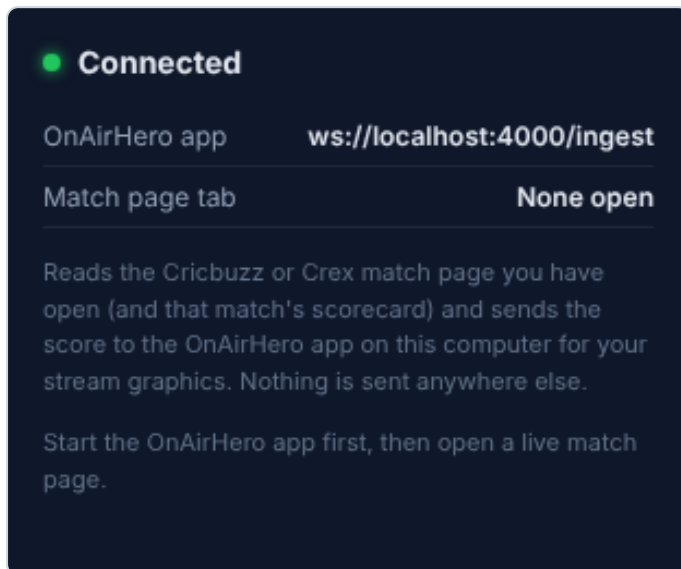
 - Download the extension** and unzip it into a folder you'll keep (for example Document ① AirHero-Extension).
 - In Chrome, open `chrome://extensions` copy in the address bar.
 - Turn on **Developer mode** (top right), click **Load unpacked** and choose the unzipped folder.

● Waiting for the extension to connect... (keep Chrome open)
- 2 Open a live match in Chrome**
- 3 Stream this match**
- 4 Your overlay is ready**

SCREENSHOT The setup guide on first start — step 1 waits until the extension connects.



SCREENSHOT chrome://extensions with the OnAirHero extension loaded.



SCREENSHOT The extension popup (puzzle-piece icon → OnAirHero Live Scores). It says Connected while the app is running.

Edge users: the same steps work at `edge://extensions`.

Chrome Web Store: once the extension is listed, step 1 shows an **Add to Chrome** button instead — one click, and it updates itself.

2 Open a live match in Chrome

Click **Open Cricbuzz live scores in Chrome** and open a match that is live — or paste the match link (Cricbuzz or Crex). Keep that tab open for the whole stream; it can sit in the background.

3 Stream this match

The matches the extension sees appear as cards. Click **Stream this match** on yours. The step ticks off when live scores are arriving.

4 Your overlay is ready

The guide shows your overlay link `http://localhost:4000/overlay` with **Copy link** ¹, **Preview here**, **Open in browser** and how to add it to OBS (next section).

✓ Install the OnAirHero Chrome extension DONE

✓ Open a live match in Chrome DONE

✓ Stream this match DONE

4 Your overlay is ready

✓ Live scores are arriving. This link is your graphics — the live scoreboard with a transparent background:

`http://localhost:4000/overlay` Copy link ¹

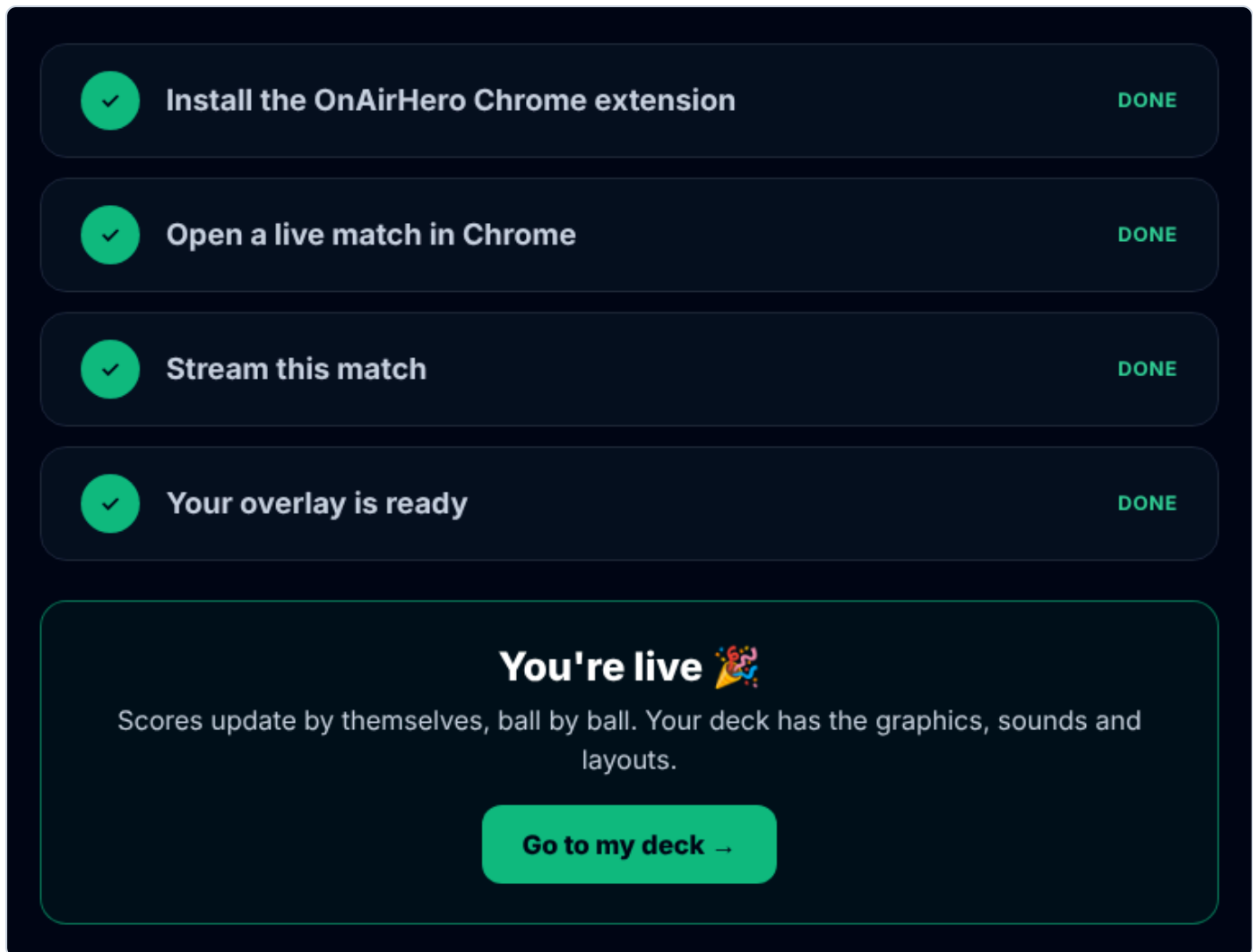
🖥️ Preview here
See it full size in a window.

🌐 Open in browser
How it looks on the stream.

🛠️ Add to OBS
Sources → + → Browser →
paste the link · width 1920 ·
height 1080.

Works in any streaming software that has a browser source (OBS, Streamlabs, vMix...).

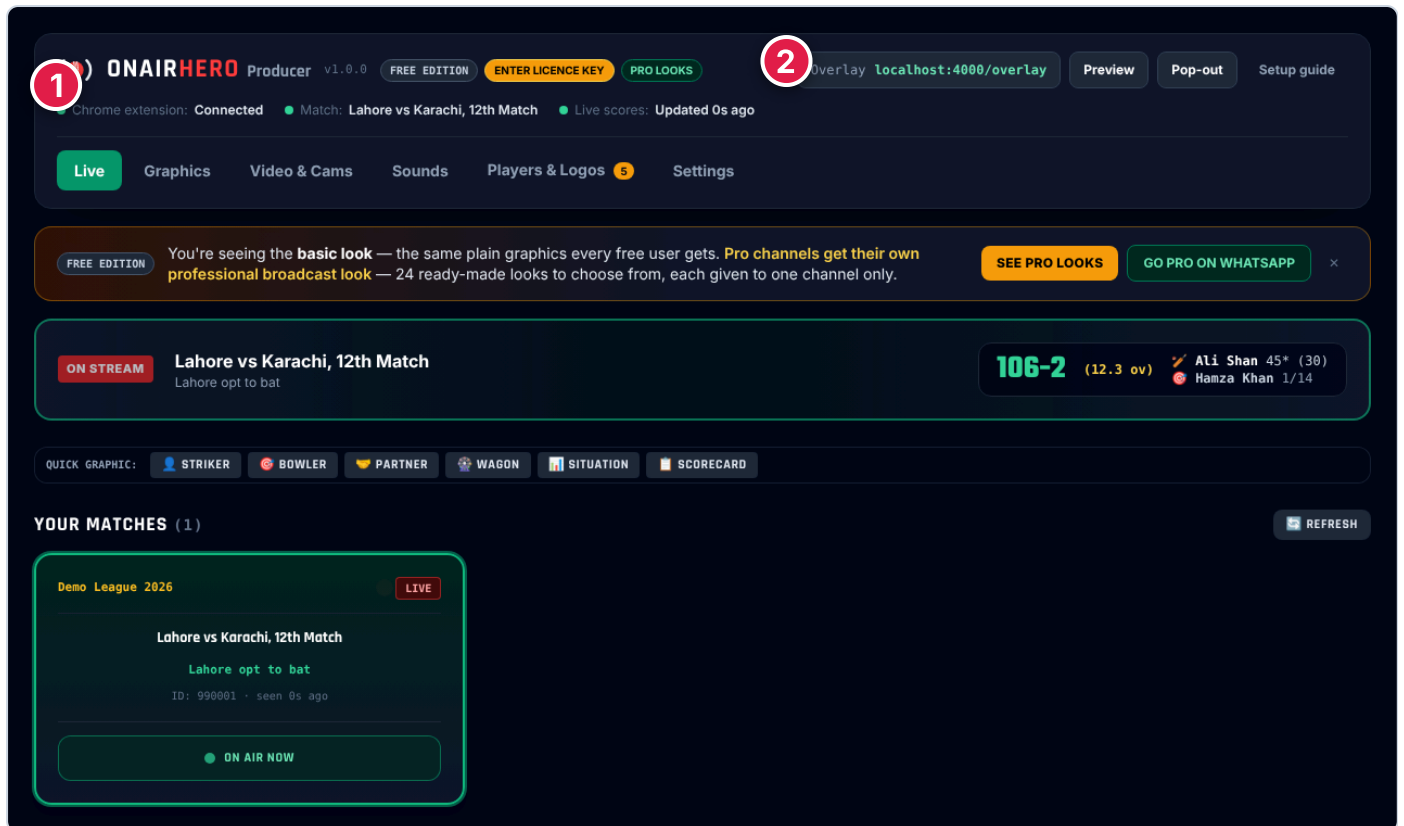
SCREENSHOT Steps 1–3 done; step 4 shows your overlay link.



SCREENSHOT All done — “Go to my deck”.

5 Your deck

The deck opens on the **Live** tab: the match on stream with its live score, quick graphics, your matches and crowd sounds. The top line always shows the **Chrome extension**, the **Match** and **Live scores** status **1**; the overlay link, **Preview**, **Pop-out**, **Setup guide** and **Help & guide** (this PDF) are top right **2**.



SCREENSHOT The deck after setup (Free edition — the amber bar shows the Pro looks).

4 Add the overlay to OBS

1 Canvas size

In OBS: **File** → **Settings** → **Video**. Set **Base (Canvas) Resolution** to **1920×1080** (Output 1920×1080 or 1280×720), FPS 30.

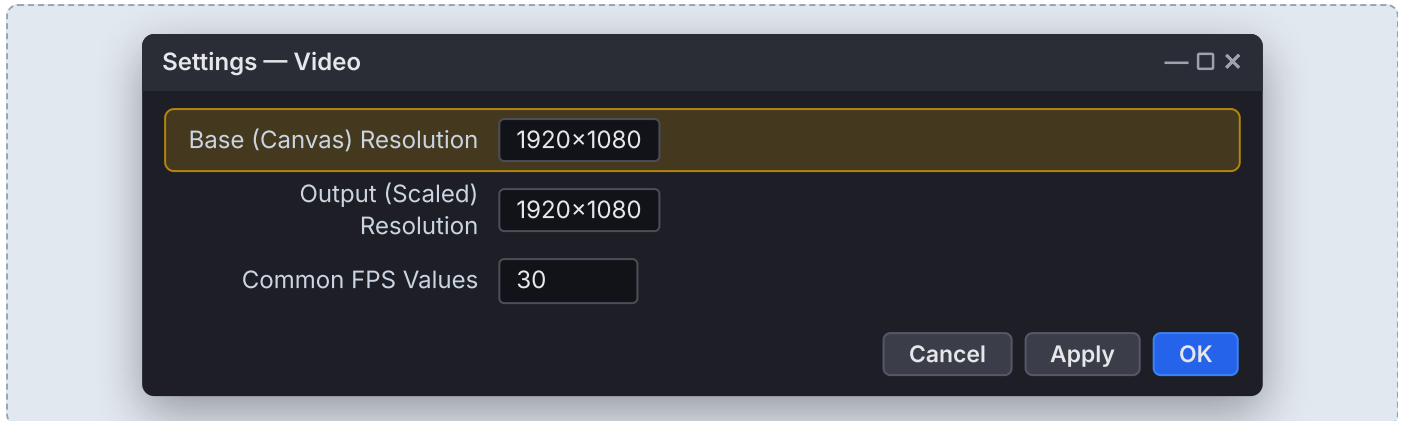


ILLUSTRATION OBS Settings → Video.

2 Create a scene

In the **Scenes** dock click + and name it **Live Match**.

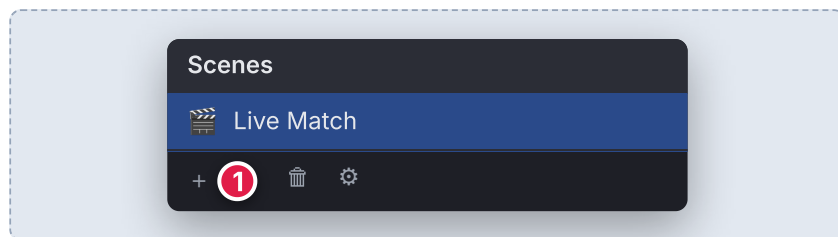


ILLUSTRATION Scenes dock.

3 Add the overlay (Browser source)

In **Sources** click + → **Browser**, name it **OnAirHero Overlay**, then set:

- **URL** <http://localhost:4000/overlay> (Copy it from the top of the deck)
- **Width** 1920, **Height** 1080
- **Shutdown source when not visible** — off
- **Refresh browser when scene becomes active** — off

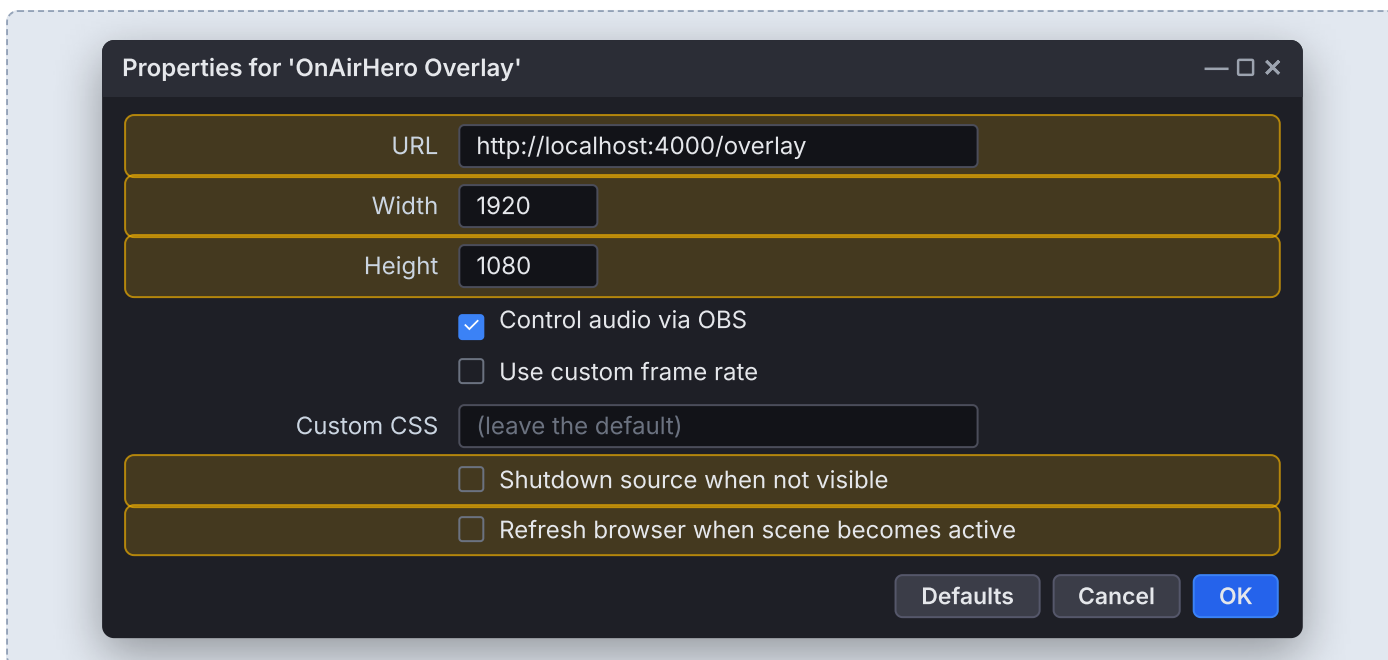


ILLUSTRATION Browser source properties for the overlay (highlighted rows matter).

Works the same in any streaming software with a browser source (Streamlabs, vMix...). Want to see it first? **Preview** in the deck, or open the link in your browser.

5 Add your camera

Your webcam goes into OBS **under** the overlay, and OnAirHero puts it exactly into the cam window — and moves it every time the layout changes scene. In the deck open the **Video & Cams** tab: the **Add your camera** helper walks you through it, and each step ticks itself off.

1 Turn on OBS remote control (one time)

In OBS open **Tools** → **WebSocket Server Settings**, tick **Enable WebSocket server** (port 4455), click **Show Connect Info** and copy the **Server Password**. Paste it into the helper **1** and click **Connect**

2

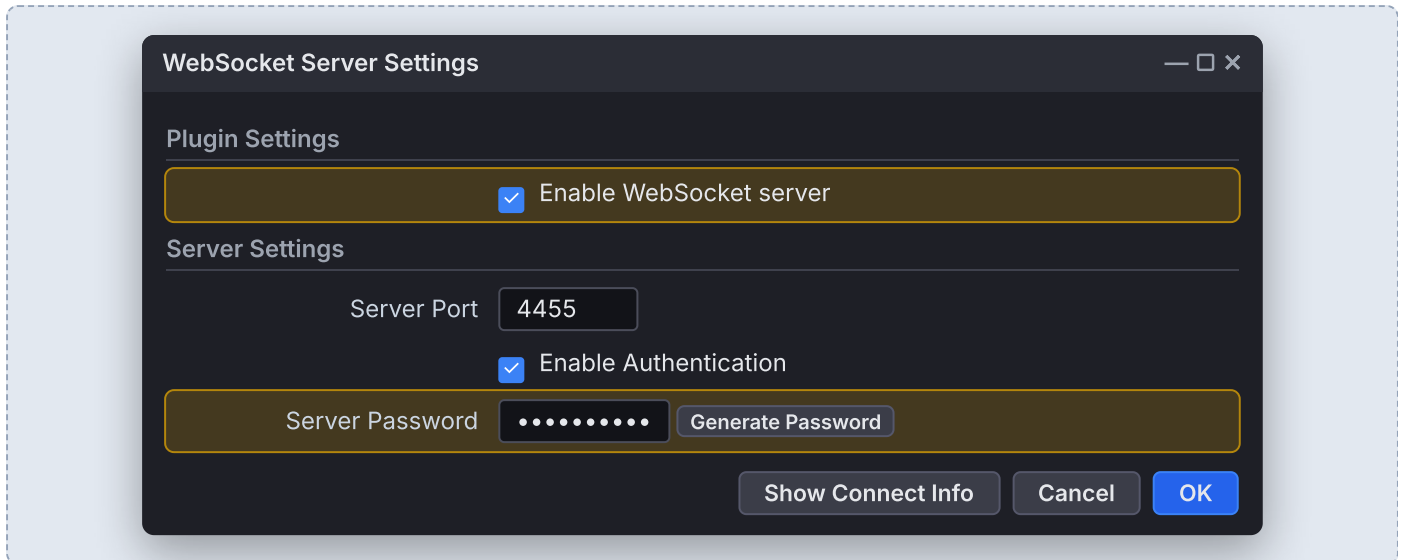
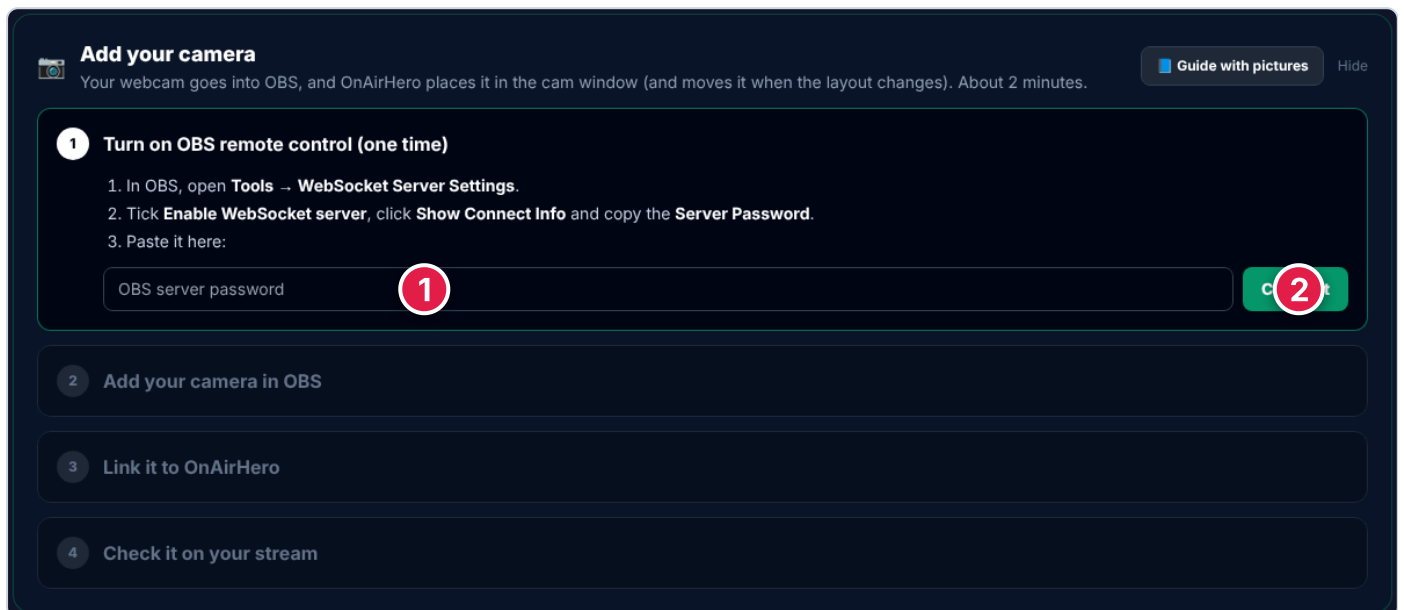


ILLUSTRATION OBS Tools → WebSocket Server Settings.



SCREENSHOT Video & Cams → Add your camera, step 1.

2 Add your camera in OBS

In your **Live Match** scene: **Sources** → + → **Video Capture Device**, name it **Cam 1**, choose your webcam (1280×720, 30 fps) and click **OK**. In the Sources list keep **Cam 1** below **OnAirHero Overlay** — the overlay must be on top. Then click **I've added it — find my camera** in the helper.

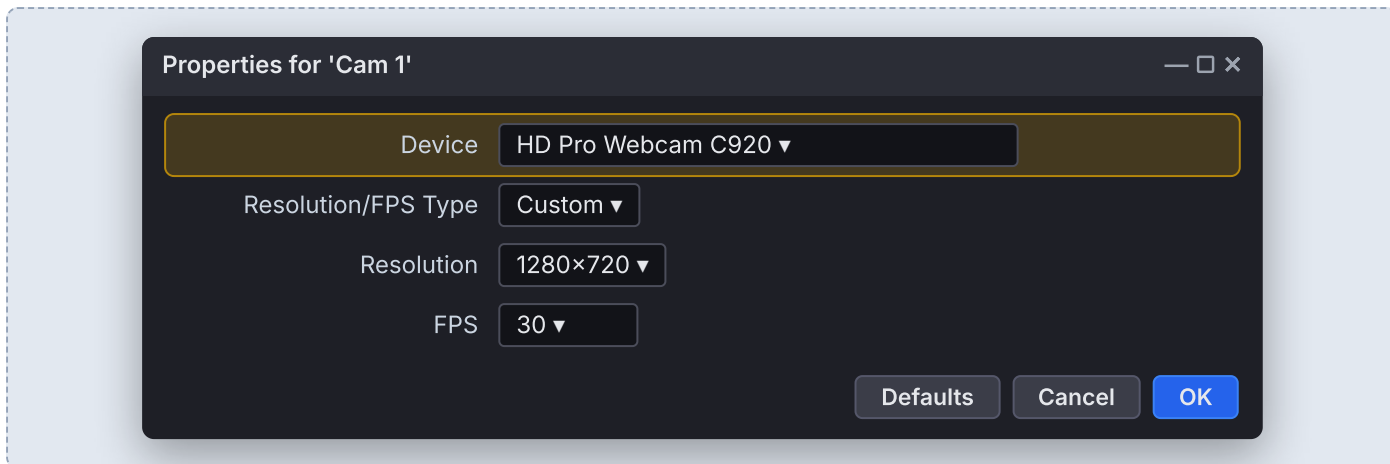


ILLUSTRATION Video Capture Device for your camera.

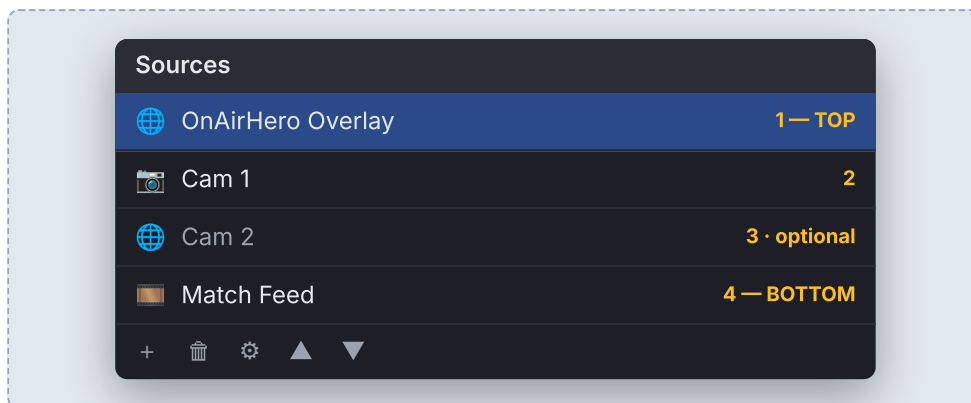
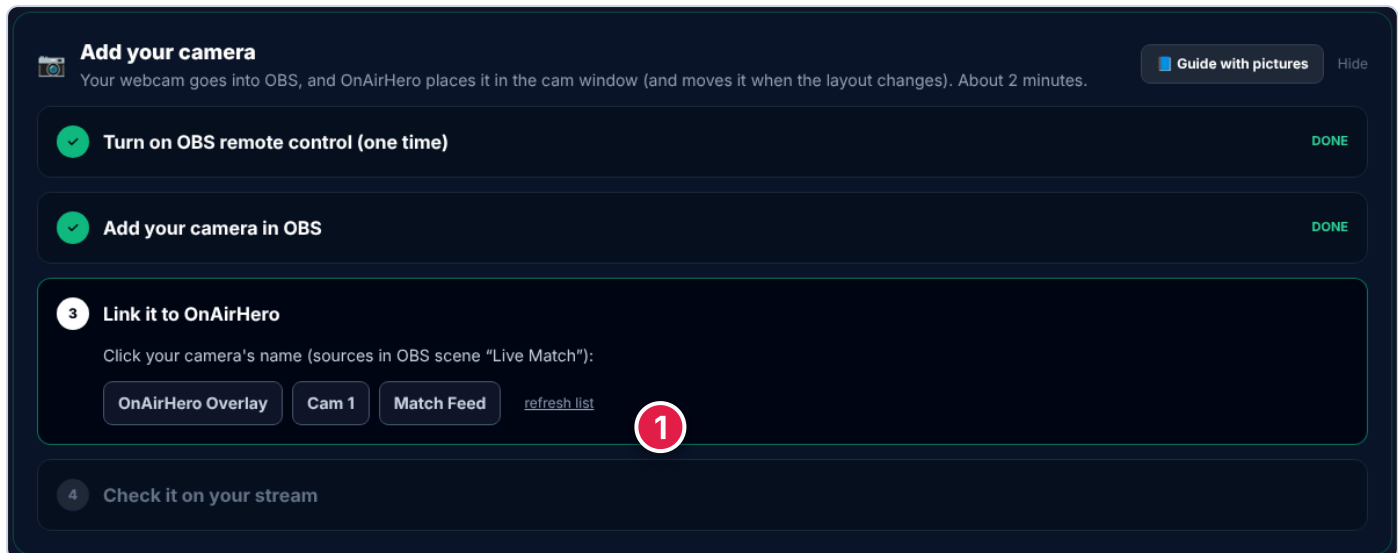


ILLUSTRATION Sources dock — the order that matters (top to bottom).

3 Link it to OnAirHero

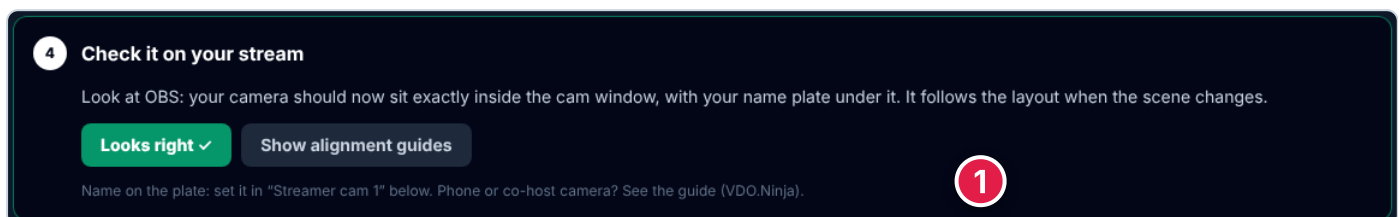
The helper lists the sources in your OBS scene. Click your camera's name — **Cam 1** ¹. Your webcam jumps into the cam window in OBS within a second.



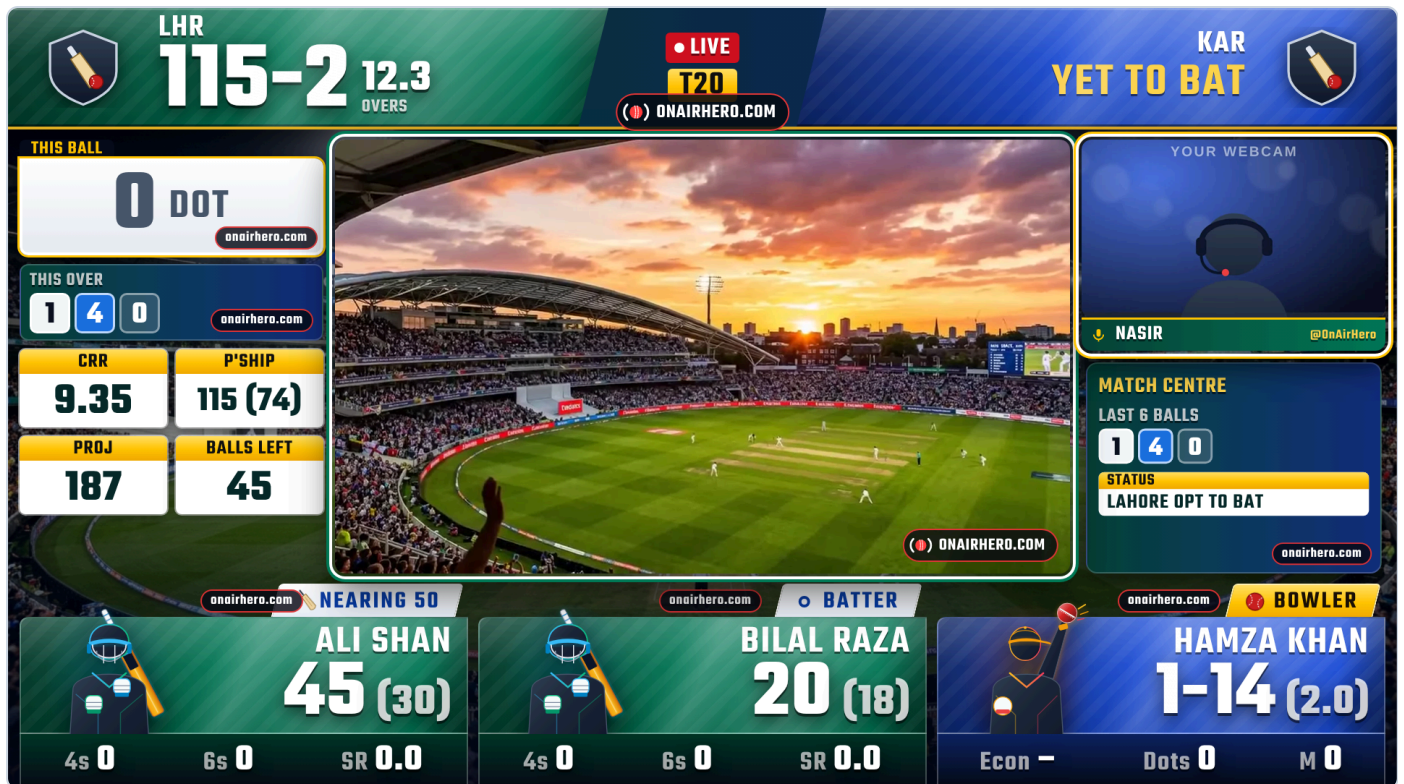
SCREENSHOT Step 3 — click your camera in the list.

4 Check it and put your name on the plate

Look at OBS: the camera sits inside the cam window with the name plate under it. Click **Looks right** ✓. Type your name and @handle in **Streamer cam 1** ¹ and click **Apply**.



SCREENSHOT Streamer cam 1 — name and handle on the plate.



SCREENSHOT The result in OBS: match video and your camera showing through the overlay's windows (sample video).

Match video (optional)

Same idea for the big video window: add a **Video Capture Device** (capture card), **Media Source** or **Window Capture** named **Match Feed** under the overlay, and in **Match video** choose **OBS source** → **Match Feed**. No match video? Leave it **Off** — the window shows stadium artwork.

Show alignment guides (in the helper or the Video & Cams settings) draws each window's exact position on the overlay — handy for checking. Turn it off before going live.

SCREENSHOT Alignment guides. White = the transparent window your OBS source shows through.

Other ways to bring in a camera

Option in Video & Cams	Use it for
OBS source (recommended)	Webcams, capture cards, phone cams, VDO.Ninja — best quality, no extra delay. This is what the helper sets up.
Camera / capture card	The overlay opens the camera itself. Inside OBS this needs OBS started with <code>--enable-media-stream</code> (add it to the OBS shortcut's Target).
Stream link	An HLS (.m3u8), MP4 or WebM link you are licensed to show.
Embed	A YouTube link or a VDO.Ninja guest link.

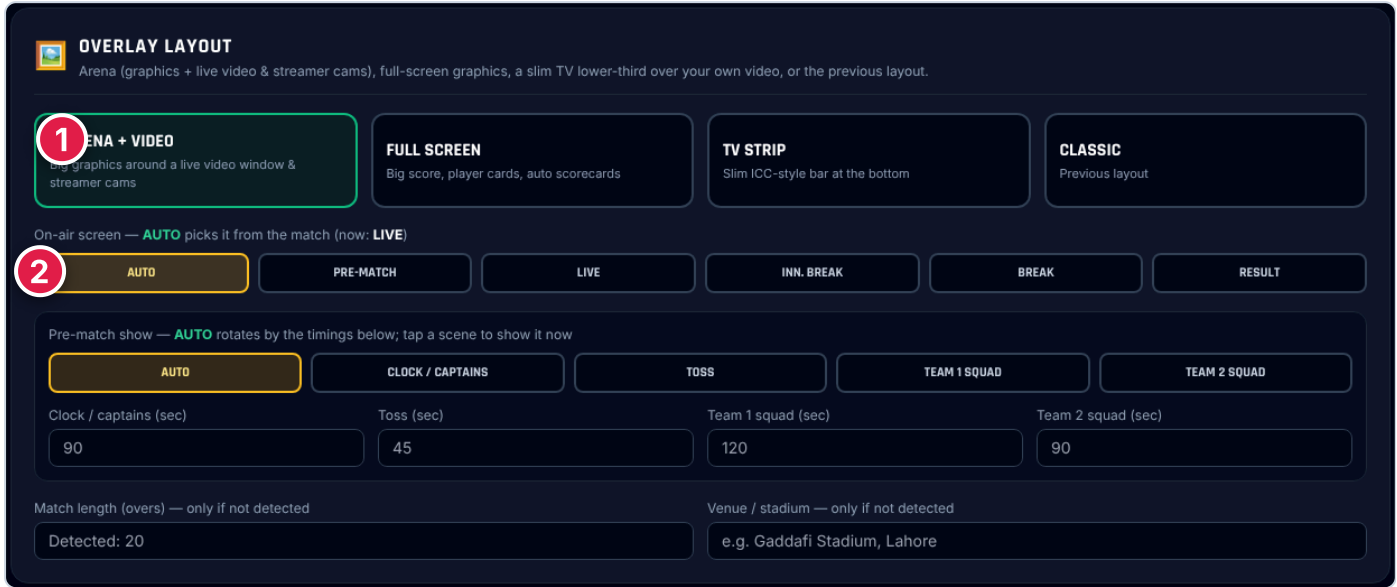
Phone as a camera: the easiest free way is VDO.Ninja (section 7) — open the push link on the phone, add the view link in OBS as a Browser source named **Cam 1**.

6 Your deck: layout & graphics

Tab	What's there
Live	The match on stream and its score, quick graphics (striker, bowler, partnership...), your matches and crowd buttons.
Graphics	The auto-producer (shows stats cards by itself), all stats cards, the overlay layout, colours and background.
Video & Cams	Add your camera (section 5), cam count, scenes and how often they change.
Sounds	Celebration sounds on 4 / 6 / wicket and the crowd audio tracks.
Players & Logos	Player photos (cutouts), team crests and squads.
Settings	Setup guide, stream delay, card size and optional AI tools.

1 Arena layout

In **Graphics** → **Overlay Layout** keep **Arena + Video** 1 (the default — the one with your camera and match video). Leave the on-air screen on **Auto** 2: the pre-match show, live screen, innings break and result switch by themselves.



SCREENSHOT Graphics → Overlay Layout.

Pro: your own professional look (style, score position, player cards, animations, 4/6 graphics), no onairhero.com marks and a 2nd host cam. See the looks at onairhero.com/kits; activate with **Enter licence key** at the top of the deck.

7 Adding a 2nd host (optional, Pro)

Only when you have a co-host. In **Video & Cams** click **+ 2nd host**, set **Streamer cam 2** to **OBS source** → **Cam 2** with their name, and add the source in OBS (under the overlay):

- **Same room:** a second webcam → **Video Capture Device** named **Cam 2** (plug the two cams into different USB ports).
- **Somewhere else — VDO.Ninja (free):** the co-host opens <https://vdo.ninja/?push=CricCoHost123> (pick your own ID) on their phone or laptop and allows camera + mic. In OBS add a **Browser** source named **Cam 2** with URL <https://vdo.ninja/?view=CricCoHost123&cleanoutput>, 1280×720, and tick **Control audio via OBS** so their voice goes on stream.

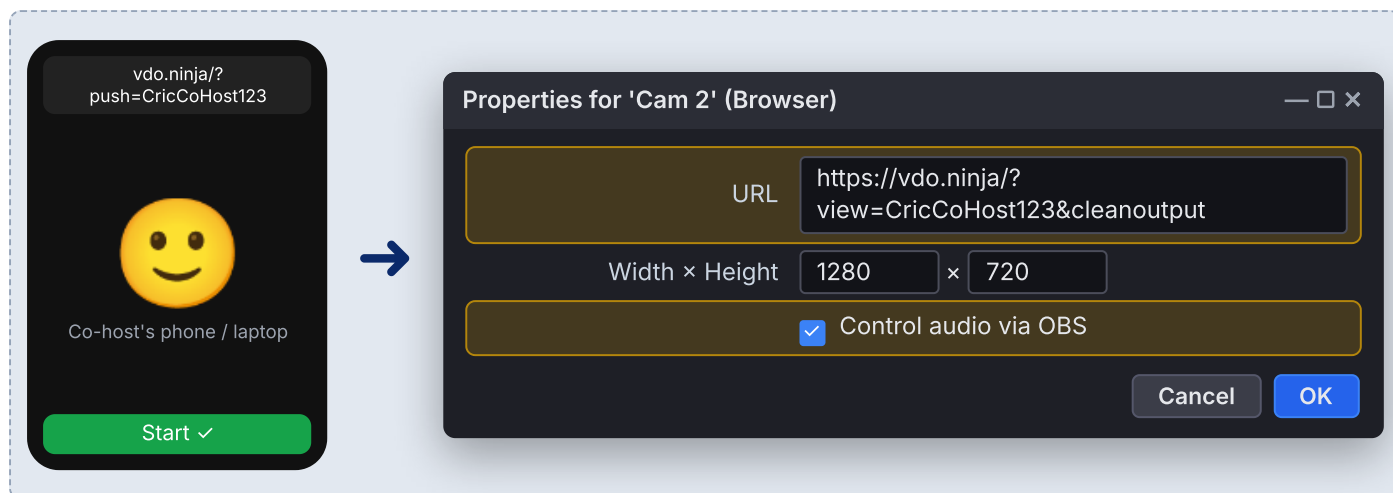


ILLUSTRATION Remote co-host with VDO.Ninja → Browser source in OBS.

The co-host should wear headphones to avoid echo. Back to one host: **1 host**.

8 Go live on YouTube

1 Connect OBS to YouTube

File → **Settings** → **Stream**: Service **YouTube - RTMPS**, then **Connect Account** (recommended) or paste the **Stream Key** from YouTube Studio → Go live → Stream.

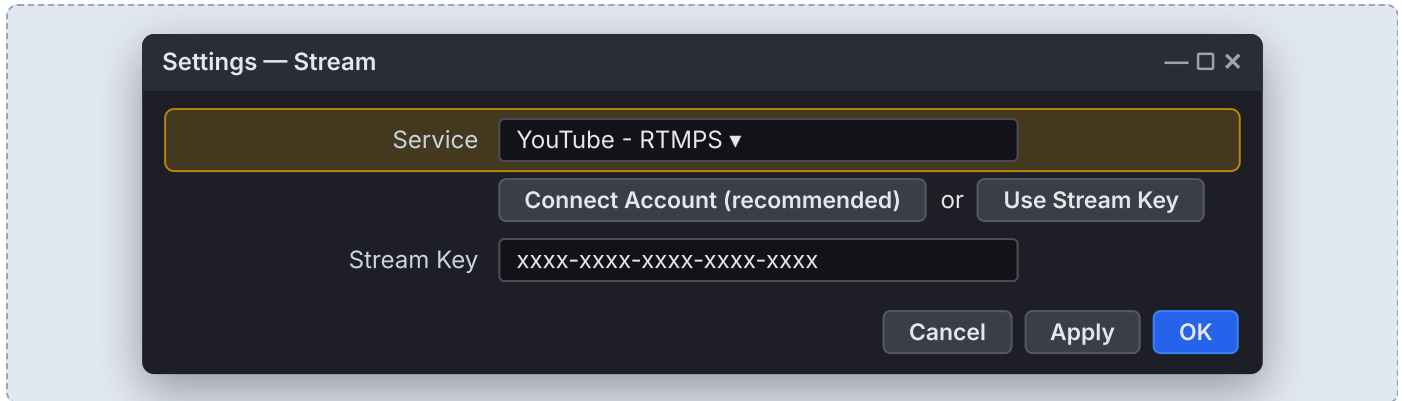


ILLUSTRATION OBS Settings → Stream.

2 Add your microphone

OBS normally picks up your default mic as **Mic/Aux**. In the Audio Mixer, ⋮ → **Filters** → add **Noise Suppression** and a **Compressor**.

3 Start Streaming

Click **Start Streaming** in the Controls dock, then check the preview in YouTube Studio.

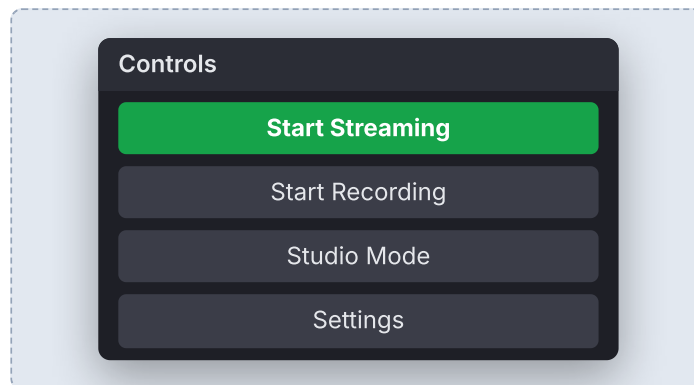


ILLUSTRATION OBS Controls dock.

9 Checklist & troubleshooting

Before every stream

- ☐ **OnAirHero** open (only one copy at a time).
- ☐ Chrome open with the match page; the deck's top line shows **Chrome extension: Connected** and **Live scores: Updated ...s ago**.
- ☐ The right match shows **ON STREAM** on the Live tab.
- ☐ Video & Cams: your camera is inside its window; your name is on the plate.
- ☐ Alignment guides **off**.
- ☐ Mic levels OK in OBS; test the stream privately (YouTube *Unlisted*) first.

Troubleshooting

Problem	Fix
Chrome extension: Not connected	Is OnAirHero open? Is the extension switched on at <code>chrome://extensions/</code> ? Reload the match tab. Only one OnAirHero app can be open at a time.
My match isn't listed	Open the match page itself (not the home page) on <code>cricbuzz.com</code> or <code>crex.com</code> , then click Refresh in Your matches.
Live scores stopped (red alarm)	The match tab was closed or Chrome went to sleep — click Reopen match tab on the alarm.
Overlay blank in OBS	Check the Browser source URL is <code>http://localhost:4000/overlay</code> , size 1920×1080; right-click → Refresh.
Camera window is dark	Cam 1 must be below OnAirHero Overlay in the Sources list, and Streamer cam 1 must be on OBS source (the helper does this).
Camera doesn't move when the scene changes	Video & Cams → OBS link must show ● Connected . Reconnect with the helper, step 1.
"Wrong OBS WebSocket password"	Copy it again from OBS → Tools → WebSocket Server Settings → Show Connect Info.
Layout changes too often	Video & Cams: raise the rotation seconds, untick scenes you don't like, or turn rotation off.

Need help? WhatsApp **0346 0665233** · onairhero.com