



AiM Webinar
“SCHD Tips & Tricks for Proper Video Overlay Configurations”
10.6.20
Edited Q&A

1 Q: Do you need to manage the SmartyCam track database for it to work correctly?

A: Yes. The SmartyCam needs the track in its database to give you a track map on the overlay.

2 Q: Is there a 2 camera SmartyCam in the works for the US market?

A1: Advancing capabilities is always in the works.

A2: [Answered live]

3 Q: I'd love to hear some suggestions at the end for how to creatively deal with the limit of the number of objects you can have on the overlay. I've got 21 objects (channels and labels).

A: I believe 20 objects is the limit. The way to improve the information that can be displayed is to use the objects that have multiple pieces of information instead of individual objects for each piece. For now, though, the limit is the limit and you may have to pick and choose what you want overlayed most.

4 Q1: Have my SCHD GP 2.1 mounted on a motorcycle. I want to use the G-force indicator, but it fluctuates wildly. I manually calibrate it each day while the bike is on stands but the deviation from both the Solo2 DL & my GoPro are huge. Any suggestions?

A1: In the GP the accelerometer is in the bullet portion for the GP Camera so you may be seeing some vibration interference. You can attempt to dampen it. Make sure it is at or above firmware 01.04.22 as there was an accelerometer issue addressed in that version.

Q2: Alternatively, is there a way to feed the overlay with the Solo 2 DL accelerometer stream?

A2: You can 'spoof' a channel by using an unused channel in the SmartyCam stream settings, but you cannot have it visualized by the G ball, only a digit value display.

5 **Q:** The current slide is not in the PDF file that I just downloaded.

A: [Answered live, fixed in the downloadable version now available]

6 **Q:** In the future, could the configuration be changed to allow sending more complex fields on the 'switch' (brake/clutch) channels? It limits the flexibility since they can't be used for other values like time/temp/etc.

A: I'll pass your question to my colleagues :-) Thanks!

7 **Q:** Sorry, the time delta workaround, I thought it was vs session best but, Peter mentioned it was previous lap. Secondly, any way to put the decimal place back in the display using RS-3?

Tim Lambie tlambie@mail.com live answered

A: [Answered live]

8 **Q:** My bike doesn't have a brake pressure channel in the ECU data, is it possible to simulate it based on negative longitudinal G force?

A: [Answered live at 41:55]

9 **Q:** Will you be finishing the placement of the track map so we can see how to make sure the correct map is shown?

A: [Answered live at 56:51]

10 **Q:** Really frustrated that 'enable all channels for functions' limits how you can use the "Brake Pos/Clutch Pos" channels. It makes those 2 channels useless for other data. Are there any plans to change this?

A: [Answered live at 57:42]