

## Displaying lambda value on SmartyCam HD

## Question:

How can I show Lambda value in my SmartyCam HD overlay?

## Answer:

To overlay the lambda value just choose "dgt" overlay in the SmartyCam Configuration main page (red box below).

| 🕐 RaceStudio3 3.16.00             |                   |               |                        |                            |
|-----------------------------------|-------------------|---------------|------------------------|----------------------------|
| 🗶 🚣 ゎ 🍄 😘 🖽 🖷 谷                   |                   |               | ((:•                   | 8 🥡                        |
| All SmartyCam HD 01 <sup>34</sup> |                   |               |                        |                            |
|                                   | Background        | Save Close    |                        |                            |
|                                   | Set Map & Log     | OS            |                        |                            |
|                                   | Set 1 Set 2 Set   | 3 Set 4 Set 5 | Set 6 Set 7 Set 8      | Set 9 Dasl ( )             |
|                                   |                   | 1.0<br>1.7    |                        | THROTTLE                   |
|                                   | multi             | acc           | acc short              | throttle bar               |
|                                   | BRAKE             |               | TEMP<br>35 °C          | 8 01:15.55<br>5 01:01.00 B |
|                                   | brake bar         | generic bar   | temp bar               | BestLapNumTime             |
|                                   | LAP: 8<br>1:05.15 | 8500 BER.     | 215 km/h               | Gear 4                     |
|                                   | LapNumTime dgt    | rpm dgt       | speed dgt              | gear dgt                   |
|                                   | (10° 54' 39" W    | 89° 33' 50" N | 02:55:15 am 15/07/2010 | 15/07/2010                 |
|                                   | lon dgt           | lat dgt       | DateTime dgt           | date dgt                   |
|                                   |                   |               |                        |                            |
|                                   | 02:55:15 am       | ТЕХТ          | TEXT                   | REAT.                      |
|                                   | time dgt          | s label       | m label                | Ilabel                     |
|                                   | 2.45              | 12.456        |                        |                            |
|                                   | short dgt         | long dgt      |                        |                            |



## Expansions

Drag and drop it to the desired position. In order to assign the lambda value to that overlay, open the drop-down menu clicking "Battery Voltage" and choose "Lambda". When this operation is done, click "Transmit" to send the configuration to the camera.

| short dgt 🎉 <b>long dgt</b> 🕬      |             |       | Battery Voltage<br>Brake Pos<br>Brake Press<br>Clutch Pos<br>Exhaust Temp       |  |
|------------------------------------|-------------|-------|---|--|
| 12.456 Function<br>Battery Voltage | Unit<br>¢ V | Scale | Fuel Level<br>Head Temp<br>Lambda<br>Lateral Accel<br>Inline Accel<br>Oil Press |  |
|                                    |             |       | Oil Temp<br>Speed<br>Engine RPM<br>Steering Pos<br>Throttle Pos<br>Water Temp   |  |