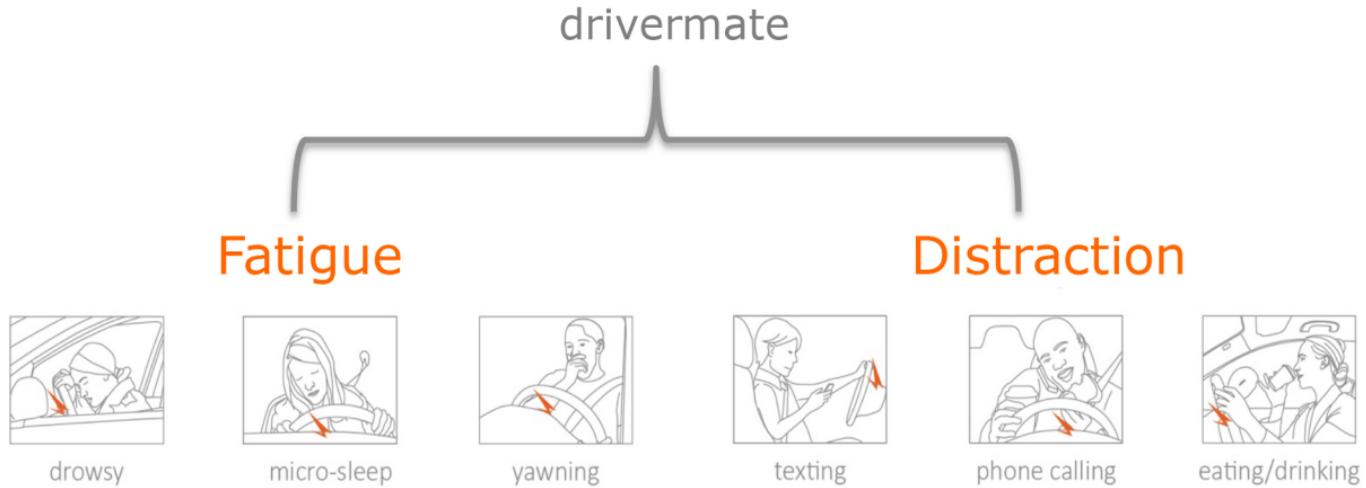


DDC-100

Installation Guide



Safety Matters



Note:

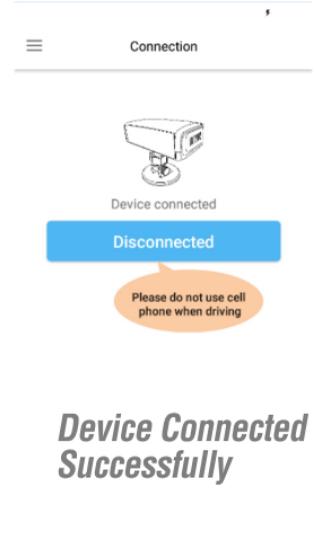
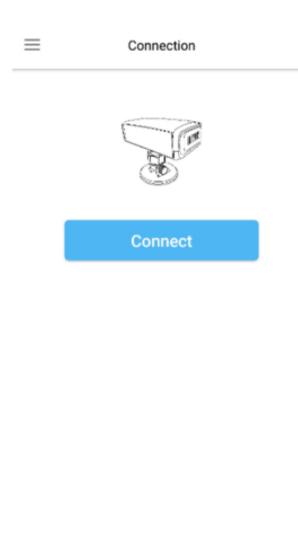
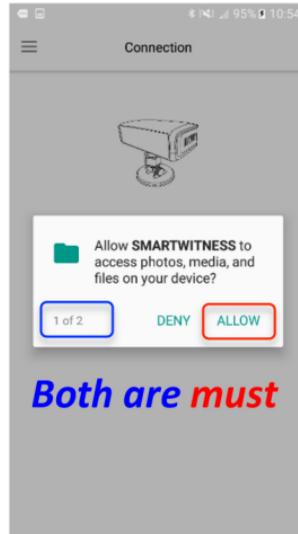
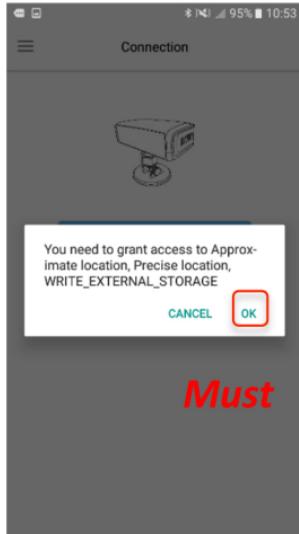
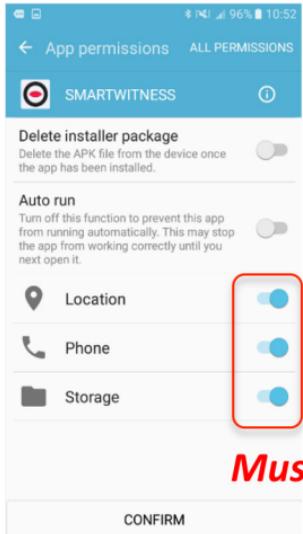
Please be noted the device can tell (alarm) Fatigue or Distraction **ONLY**, rather than the exact behavior itself. The events shown just mean they are under F or D category.

Output Data

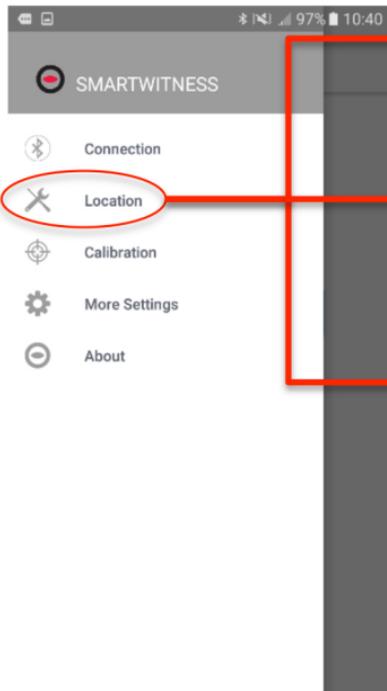
NO	ITEM	OUTPUT		DDC-100
				GPIO
1	function	1.1	fatigue	yes
		1.2	distraction	yes
2	configuration	2.1	add alarm (preset)	-
		2.2	*alarm sound (on/off)	yes
		2.3	volume adjustable	-
		2.4	installation position	yes
		2.5	vibration (with Bands)	-
		2.6	sensitivity	yes
3	status report	3.1	green (LED)	yes
		3.2	yellow (LED)	yes
		3.3	red light (LED)	yes

Getting Started

1. *Android Phone ONLY* (Download here: smartwitness.com/software/DDC100.apk)
2. *App downloaded & installed*
3. *Power on the device*
4. *Pair with the device*



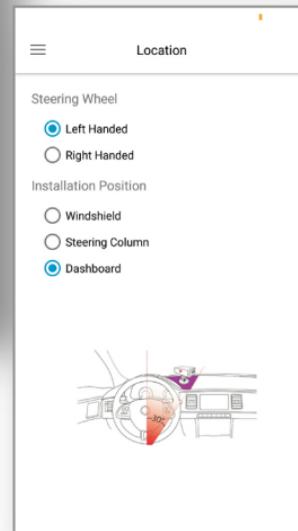
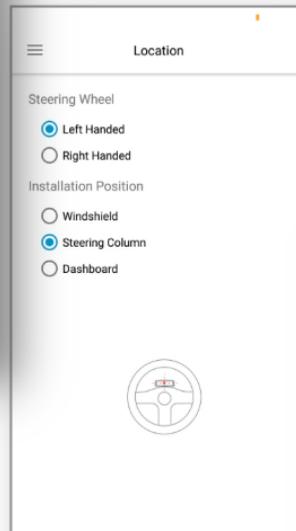
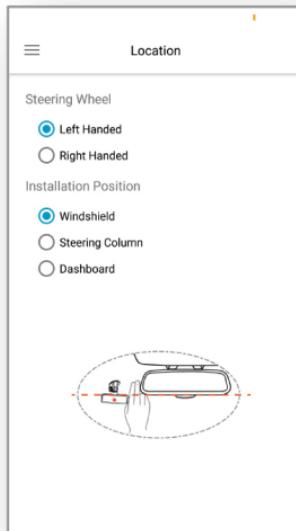
Installation Options



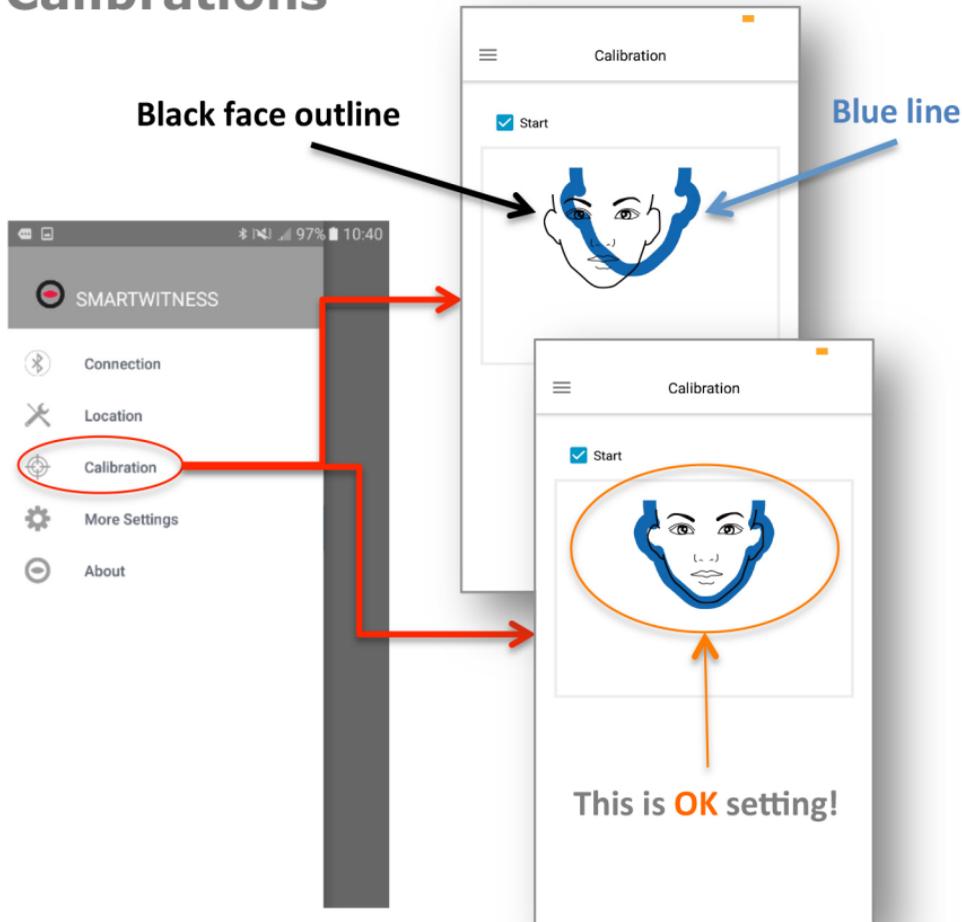
Windshield

Steering Column

Dashboard

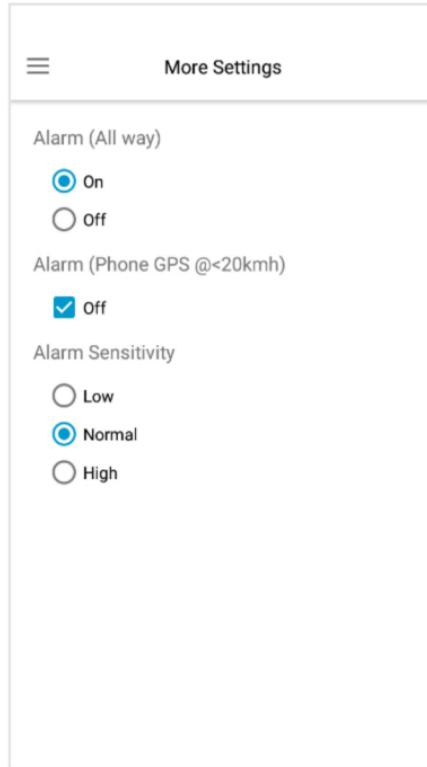
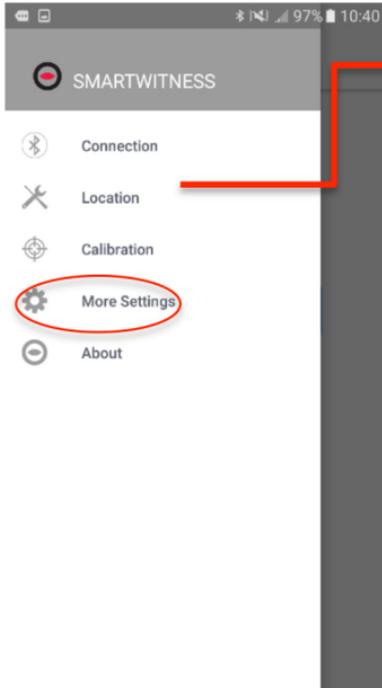


Calibrations



1. Click the Start: a black face outline is displayed
2. Make the device facing straight to your face after **seated** (as driving state)
3. Fine tuning the device by moving
 - far/close
 - up/down, or
 - left/righttill the black face outline **overlapping** with this blue line (as shown left chart)
4. Mount/screw tight the device at this location
5. The calibration is done

More Settings



Alarm:

- On/Off at all driving speed
- Off at low speed (<20kmh)

Alarm Sensitivity:

- Low: F @ $\geq 2.1s$, D @ $\geq 4.0s$
- Normal: F @ $\geq 1.5s$, D @ $\geq 3.0s$
- High: F @ $\geq 1.2s$, D @ $\geq 2.0s$

- F = Fatigue
- D = Distraction

WARNING

DDC-100 can be annoying...
if you are NOT driving safely!

