DashboardLive - Überblick

Elemente — To be implemented within
```
<vehicle>
  <dashboard>
    <dashboardLive>
      <dashboard … />
    </dashboardLive>
  </dashboard>
</vehicle>
```

- trailer: Number of choosen trailer or "S" for currently selected vehicle
- partition: Number of choosen fillVolume
- max: (optional) Upper limit
- min: (optional) Lower limit
- factor: (optional) Number the dashboard's value will be multiplied with

valueType=	cmd=	option=	joints=	state=	stateText=	trailer=	partition=	max=	min=	factor=	selection=	selectionGroup=	suggested displayTypes	Description	Version
base	disconnected	all | any	1 2 … n | S					optional	optional	optional			VISIBLE, EMITTER	Active if nothing is connected to the given joints	1.0.0.0
	connected	all | any	1 2 … n | S					optional	optional	optional			VISIBLE, EMITTER	Active if something is connected to the given joints	1.0.0.0
	lifted	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER	Active if given joint is lifted	1.0.0.0
	lifting	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER	Active if given joint is lifting	1.0.0.0
	lowering	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER	Active if given joint is lowering	1.0.0.0
	lowered	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER	Active if given joint is lowered	1.0.0.0
	lowerable	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER	Active if given joint is lowerable	1.0.0.0
	pto	all | any	1 2 … n | S					optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if PTO/hydraulics corresponding to given joint is/are active	1.0.0.0
	ptoRpm	all | any	1 2 … n | S					optional	optional	optional			NUMBER, TEXT, ANIMATION, SLIDER	Value of PTO's turn rate in relation to the vehicles RPM. Set min, max and factor for fine tuning	1.0.0.0
	foldable	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if implement at given joint is foldable	1.0.0.0
	folded	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if implement at given joint is folded	1.0.0.0
	unfolded	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if implement at given joint is unfolded	1.0.0.0
	folding	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if implement at given joint is folding	1.0.0.0
	unfolding	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if implement at given joint is unfolding	1.0.0.0
	foldingState	all | any	1 2 … n | S			1..n		optional	optional	optional			NUMBER, TEXT, ANIMATION, SLIDER	Value of current folding process (0 .. 1). Use factor for scaling.	1.0.0.0
	unfoldingState	all | any	1 2 … n | S			1..n		optional	optional	optional			NUMBER, TEXT, ANIMATION, SLIDER	Value of current unfolding process (0 .. 1). Use factor for scaling.	1.0.0.0
	tipping	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if implement at given joint is tipping to the ground/trigger	1.0.0.0
	swath	all | any	1 2 … n | S	1|2|3|…		1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if given swath state is active	1.0.0.0
	mpConditioner	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if Conditioner is on (requires Maize+)	1.0.0.0
	seedType	all | any	1 2 … n | S					optional	optional	optional			TEXT	Returns the current set seed type	1.0.0.0
	fillLevel	abs | percent | max | abskg | percentkg | maxkg	1 2 … n | S			1..n	1..n	optional	optional	optional			NUMBER, TEXT, ANIMATION, SLIDER	Value of current fillLevel of choosen trailer and partition at given joint. abs: absolute value, percent: fillLevel in percent, max: capacity absKg: absolute fill weight, percentkg: percent from max weight, maxkg: maximum weight	1.0.0.0
	hasSpec	all | any <specName>	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER	Active if implement at given joint has the given specialization	1.0.0.0
	hasTypedesc	all | any <typeDescName>	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER	Active if implement at given joint has the given type description	1.0.0.0
	tippingState	all | any	1 2 … n | S			1..n		optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Value of current tipping process (0..1). User factor for scaling.	1.0.0.0
	ridgeMarker	all | any	1 2 … n | S	1|2|3|…				optional	optional	optional			VISIBLE, EMITTER	Active if ridgeMarker has given state	1.0.0.0
	liftState	all | any	1 2 … n | S					optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Value of current lifting state (0..1). This only makes sense with 3P-Attachers. Use factor for scaling.	1.0.0.0
	tipSide	all | any	1 2 … n | S	Front | Back | Left | Right | BackGrainDoor		1..n		optional	optional	optional			VISIBLE, EMITTER	Active if set tipSide equals given tipSide.	1.0.0.0
	tipSideText	all | any	1 2 … n | S			1..n		optional	optional	optional			TEXT	Returns current set tipSide as plain text.	1.0.0.0
	realClock	all | any	1 2 … n | S					optional	optional	optional			TEXT	Returns real world clock time as plain text.	1.0.0.0
	heading	all | any	1 2 … n | S					optional	optional	optional			NUMBER, TEXT	Returns current heading in degree	1.0.0.0
	headingText1	all | any	1 2 … n | S					optional	optional	optional			TEXT	Returns current heading as N, E, S, W.	1.0.0.0
	headingText2	all | any	1 2 … n | S					optional	optional	optional			TEXT	Returns current heading as N, NE, E, SE, S, SW, W, NW.	1.0.0.0
	fieldNumber	all | any	1 2 … n | S					optional	optional	optional			NUMBER, TEXT	Returns current field number	1.0.0.0
combine	chopper			enabled | active				optional	optional	optional			VISIBLE, EMITTER	Active if chopper of combine is active (no swath): enabled: chopper is activated, active: chopper is currently working	1.1.0.0
	swath			enabled | active				optional	optional	optional			VISIBLE, EMITTER	Active if combine is producing straw swathes: enabled: swath is activated, active: swath is currently being produced	1.1.0.0
	filling							optional	optional	optional			VISIBLE, EMITTER	Active if combine's tank is currently filling	1.1.0.0
	hectars							optional	optional	optional			NUMBER, TEXT	Value of worked area	1.1.0.0
	cutHeight							optional	optional	optional			NUMBER, TEXT	Value of set cutting height	1.1.0.0
	pipeState			1|2|3|…				optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if current pipe state equals given state	1.1.0.0
	pipeFolding							optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if pipe is currently folding or unfolding	1.1.0.0
	pipeFoldingState							optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Value of current folding state (0..1). Use factor for scaling.	1.1.0.0
	overloading			1|2|3|…				optional	optional	optional			VISIBLE, EMITTER	Active if pipe is currently overloading	1.1.0.0
vca	park							optional	optional	optional			VISIBLE, EMITTER	Active if park break is set	1.0.0.0
	diff_front							optional	optional	optional			VISIBLE, EMITTER	Active if front differential is activated	1.0.0.0
	diff_back							optional	optional	optional			VISIBLE, EMITTER	Active if back differential is activated	1.0.0.0
	diff							optional	optional	optional			VISIBLE, EMITTER	Active if front or back differential is activated	1.0.0.0
	diff_awd							optional	optional	optional			VISIBLE, EMITTER	Active if all-wheel-drive is activated	1.0.0.0
	diff_awdF							optional	optional	optional			VISIBLE, EMITTER	Active if advance speed of front axle is activated	1.0.0.0
	ks							optional	optional	optional			VISIBLE, EMITTER	Active if "Keep Speed" is activated	1.0.0.0
	slip							optional	optional	optional			NUMBER, TEXT	Value of current slip (requires VCA or REA GUI)	1.0.0.0
	speed2							optional	optional	optional			NUMBER, TEXT	Value of second speed control	1.0.0.0
	speed3							optional	optional	optional			NUMBER, TEXT	Value of third speed control	1.0.0.0
hlm								optional	optional	optional			VISIBLE, EMITTER	Active if Headland Management is turned on	1.0.0.0
	field							optional	optional	optional			VISIBLE, EMITTER	Active if Headland Management is currently in field mode	1.0.0.0
	headland							optional	optional	optional			VISIBLE, EMITTER	Active if Headland Management is currently in headland mode	1.0.0.0
	contour							optional	optional	optional			VISIBLE, EMITTER	Active if Headland Management is currently in field mode and contour guidance is activated	1.1.0.0

valueType=	cmd=	option=	joints=	state=	stateText=	trailer=	partition=	max=	min=	factor=	selection=	selectionGroup=	suggested displayTypes	Description	Version
gps	on							optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if GPS is turned on (Guidance Steering/GS or VCA)	1.0.0.0
	active							optional	optional	optional			VISIBLE, EMITTER	Active if GPS is currently active (GS or VCA)	1.0.0.0
	lane+							optional	optional	optional			VISIBLE, EMITTER	Active if current GPS-Lane is bigger than 0 (GS only)	1.0.0.0
	lane-							optional	optional	optional			VISIBLE, EMITTER	Active if current GPS-Lane is smaller than 0 (GS only)	1.0.0.0
gpsLane								optional	optional	optional			NUMBER, TEXT	Value of current GPS-Lane (GS only)	1.0.0.0
	delta							optional	optional	optional			ALL	Value of necessary course correction (-0.5..+0.5, GS only). Use factor for scaling.	1.1.0.0
	dir							optional	optional	optional			ANIMATION	Direction of course correction (-1: left, +1: right, GS only).	1.1.0.0
	dirLeft							optional	optional	optional			ALL	Active if direction of necessary course correction is left	1.1.0.0
	dirRight							optional	optional	optional			ALL	Active if direction of necessary course correction is right	1.1.0.0
	headingDelta							optional	optional	optional			ALL	Value of heading delta to gps course (GS or VCA)	1.1.0.0
gpsWidth								optional	optional	optional			NUMBER, TEXT	Value of currently set gps width	1.0.0.0
	mode							optional	optional	optional			TEXT	Value of ProSeed's mode in plain text	1.0.0.0
	mode			auto | semi | manual				optional	optional	optional			VISIBLE, EMITTER	Active if proSeed's mode equals given state	1.0.0.0
	distance							optional	optional	optional			NUMBER, TEXT	Value of tramLine distance	1.0.0.0
	laneDrive							optional	optional	optional			NUMBER, TEXT	Value of currently set lane	1.0.0.0
proSeed	laneFull							optional	optional	optional			NUMBER, TEXT	Number of lanes set	1.0.0.0
	tram							optional	optional	optional			VISIBLE, EMITTER	Active if tramLines are created	1.0.0.0
	fert							optional	optional	optional			VISIBLE, EMITTER	Active if fertilizer is enabled	1.0.0.0
	areaWork							optional	optional	optional			NUMBER, TEXT	Value of worked area	1.0.0.0
	areaField							optional	optional	optional			NUMBER, TEXT	Value of field size	1.0.0.0
	timeUse							optional	optional	optional			NUMBER, TEXT	Value of hectars per hour	1.0.0.0
	seedUse							optional	optional	optional			NUMBER, TEXT	Value of seed use	1.0.0.0
	segment			1|2|3|…				optional	optional	optional			VISIBLE, EMITTER	Active if segment choosen in state is enabled	1.0.0.0
	tramType							optional	optional	optional			VISIBLE, EMITTER	Active if premarked tramlines are created	1.0.0.0
	audio							optional	optional	optional			VISIBLE, EMITTER	Active if proSeed's audio signals are enabled	1.0.0.0
selection								optional	optional	optional	…|-2|-1|0|1|2…		VISIBLE, EMITTER	Active if currently selected vehicle/implement equals given selection	1.0.0.0
								optional	optional	optional		…|-2|-1|0|1|2…	VISIBLE, EMITTER	Active if currently selected group equals given selectionGroup	1.0.0.0
	isRoundBale	all | any selected | current	1 2 … n | S					optional	optional	optional			VISIBLE, EMITTER	Active if bale is a round bale selected: baler setting, current: current bale	1.1.0.0
	baleSize	all | any selected | current	1 2 … n | S					optional	optional	optional			NUMBER, TEXT	Value of current bale size selected: baler setting, current: current bale	1.1.0.0
baler	baleCountAnz	all | any	1 2 … n | S					optional	optional	optional			NUMBER, TEXT	Current value of processed bales (requires Ifko's baleCounter Mod or Göweill DLC or Vermeer DLC)	1.1.0.0
	baleCountTotal	all | any	1 2 … n | S					optional	optional	optional			NUMBER, TEXT	Total value of processed bales (requires Ifko's baleCounter Mod or Göweill DLC or Vermeer DLC)	1.1.0.0
	wrappedBaleCountAnz	all | any	1 2 … n | S					optional	optional	optional			NUMBER, TEXT	Current value of wrapped bales (requires Ifko's baleCounter Mod)	1.1.0.0
	wrappedBaleCountTotal	all | any	1 2 … n | S					optional	optional	optional			NUMBER, TEXT	Total value of wrapped bales (requires Ifko's baleCounter Mod)	1.1.0.0
lockSteeringAxle	found		1 2 … n | S			1..n							VISIBLE, EMITTER, ANIMATION, SLIDER	Active if steering axle lock is activated (requires Ifkos lockSteeringAxle mod)	1.0.0.0
	locked		1 2 … n | S			1..n							VISIBLE, EMITTER, ANIMATION, SLIDER	Active if steering axle lock is activated (requires Ifkos lockSteeringAxle mod)	1.0.0.0
combineXP	tonPerHour												NUMBER, TEXT	Value of currently processed tons per hour	1.1.0.0
	engineLoad												NUMBER, TEXT	Value of engine load	1.1.0.0
	yield												NUMBER, TEXT	Value of current yield	1.1.0.0
	highMoisture												VISIBLE, EMITTER, ANIMATION, SLIDER	Active if high crop moisture is detected	1.1.0.0
frontLoader	toolRotation	all | any	1 2 … n | S					optional	optional	optional			NUMBER, TEXT	Value of tool's rotation	1.1.0.0
	toolRotation	all | any	1 2 … n | S	origin				optional	optional	optional			NUMBER, TEXT	Value of tool's rotation normalized	1.1.0.0
	isToolRotation	all | any	1 2 … n | S					optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if tool's rotation is between min and max	1.1.0.0
	isToolRotation	all | any	1 2 … n | S	origin				optional	optional	optional			VISIBLE, EMITTER, ANIMATION, SLIDER	Active if tool's normalized rotation is between min and max	1.1.0.0
print	<text>												TEXT	Prints value of <cmd>	1.0.0.0
miniMap	map												VISIBILITY	Displays miniMap on plane at node	1.2.0.0
	posMarker												VISIBILITY	Displays position marker on miniMap	1.2.0.0
	drivinglevel			1|2|3|…									ALL	CVT drive level	1.3.0.0
	accramp			1|2|3|…									ALL	CVT acceleration ramp	1.3.0.0
	brakeramp			1|2|3|…									ALL	CVT brake ramp	1.3.0.0
	neutral												ALL	CVT in neutral	1.3.0.0
	tmspedal												ALL	CVT tms pedal activated	1.3.0.0
cvt	pedalpercent			1|2|3|…									ALL	CVT pedal percent	1.3.0.0
	digitalhandgasstep			1|2|3|…									ALL	CVT handgas step	1.3.0.0
	rpmrange												ALL	CVT rpm range	1.3.0.0
	rpmDmin												ALL	CVT rpm min	1.3.0.0
	rpmDmax												ALL	CVT rpm max	1.3.0.0
	phActual												NUMBER, TEXT	actual PH value	1.3.0.0
	phTarget												NUMBER, TEXT	target PH value	1.3.0.0
	phChanged												NUMBER, TEXT	PH value changed by	1.3.0.0
	nActual												NUMBER, TEXT	actual nitrogen level	1.3.0.0
	nTarget												NUMBER, TEXT	target nitrogen level	1.3.0.0
precfarming	nChanged												NUMBER, TEXT	nitrogen level changed by	1.3.0.0
	sprayAmountAutoMode												VISIBLE, EMITTER, ANIMATION, SLIDER	spray amount automode	1.3.0.0
	applicationRate												NUMBER, TEXT	application rate	1.3.0.0
	soilType												NUMBER, TEXT	soil type	1.3.0.0
	cropSensor				optional								VISIBLE, EMITTER	crop sensor active	1.3.0.0
	inflating												NUMBER, TEXT	Inflating / deflating is active	1.3.0.0
	pressure												NUMBER, TEXT	actual pressure	1.3.0.0
rda	pressure	target											NUMBER, TEXT	set pressure (target value)	1.3.0.0
	pressure	max											NUMBER, TEXT	max pressure	1.3.0.0
	pressure	min											NUMBER, TEXT	min pressure	1.3.0.0
	maxSpeed												NUMBER, TEXT	max speed allowed	1.3.0.0