

Manual Signs

Use the excel workbook in its4docs to input the special signs and line/destination signs into the appropriate excel sheet.

• Its4docs -> Templates -> Manual Signs – Template (xlsx)

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Once the Excel file is filled, upload it to its4depot via the Resource tab.

1. Manual Signs Tabs

1.1 Sign List Tab

Add every sign you want to be available in the Driver Interface, under the "Custom Signs" section.

	AE C	D	E	F	G	Н	J	K	L	M N O
2	S	gn List								
4	Line	Line Extended	Destination	Dest2	via	Public Msg				
5	RED	Red Express	Gothenburg	•	Partille					Tonnes kai, korr 331 Nesna
6		45	Bergen			Connections towards the end.				Hauan, via Reinforshei
7										Mosjøen/Sikmoveien
8										
9										
11										
		Help Keywords	Special Signs Sign L	ist Line Colour	+	:	4			
_										



Signs Back	Custom Sign	Lookup
Automatic sign	Line	Ej vald
Next journey	Destination	Ej vald
Previous signs		
Special signs	Destination 2	Ej Vald
Custom Sign	Via	Ej vald
^{Eji} Ej i trafik	Cancel	Apply

1.2 Special Signs Tab

Add every sign you want to be available in the Driver Interface, under the "Special Signs" section.

E C	D	E	F	G	н	I	J
Special Si	gns						
EXAMPLE / INSTRUCTION	EXAMPLE / INSTRUCTION	EXAMPLE /	EXAMPLE / INSTRUCTION	EXAMPLE / INSTRUCTION	EXAMPLE / INSTRUCTION	EXAMPLE / INSTRUCTION	EXAMPLE / INSTRUCTION
What to display on line signs and to the	Will override the line key on destination signs, Lagva blank	INSTRUCTION 8 bit rab color, bay	8 bit rgb color, hex (0xHHH) or docimal	What to display on the	Destination sign, info on	Destination signs, info here will be displayed on a new "page"	Unique sign code for external sign controllar
if no line info wanted.	if not needed.	(OxHHH) or decimal	uecimai	destinution signs.	second row.	alternating with page 1.	controller
Line	Line Extended	Line Color	Line Background Color	Destination	Dest Row 2	Dest Page 2	Sign Code
				Merry Christmas			
[[airport]]				Airport Express	-	Free ride!	
RED LINE		0xF00	OxFFF	Riverside			
he							



1.3 Line Colours Tab

This tab lets you specify line colours. Whenever the line name or line ID matches, in both manual and automatic sign mode, the corresponding line colours will be applied to the signs. Line colours (foreground, background, and shadow) are specified using RGB in hexadecimal format.

The following encodings are supported:

• 0xRGB



- 0xRRGGBB
- #RRGGBB

For example, 100% green can be encoded as either 0x0F0, 0x00FF00 or #00FF00. Also see examples below.

If a colour is given in the "Shadow Colour" column, a 1pixel wide outline around the line name will be generated, using the specified colour.

NE	с	D	E		F		G	ŀ
	Line	Colour						
Г	Line Name	Line ID	Color	Back	ground Color	Shadow Color		
L	1		0x000	0x0FC)	0×FFF		
L	2		#FFFFFF	#DB5[042	#000000		
L	3		#FFFFFF	#007E)C3	#000000		
L	4		#000000	#FFCB	06			
L	RED		0×F00	0xFFF		0 x 00F		

In the example above, line "1" should be displayed in black (0x000), on a green background (0x0F0), with a white (0xFFF) shadow/outline. The result is shown below.



2. Available Symbols

Note that when a symbol is only shown as yellow, it means it looks the same in both 16px and 19px. If a symbol is only shown as orange, then it only exists as 19px.

Note that the symbols are case-sensitive.

2.1 General Symbols

Name	19px (orange) – 16px (yellow)
[[airport]]	\leftarrow
[[bath]]	
[[boat]]	
[[heart]]	



[[learning]]	
[[moon]]	
[[school]]	<u> </u>
[[soccer]]	5. []
[[soccer2]]	
[[soccer3]]	
[[trafficjam]]	R a Ra
[[trafficjam2]]	
[[train]]	÷,
[[tram]]	<u>Å</u>
[[wrench]])

[[wrench2]]	
[[thumbup]]	ිය
[[operahouse]]	
[[schoolWalk1]]	大大
[[schoolWalk2]]	<u>*</u> *
[[bolt]]	<u> </u>

2.2 Holiday Symbols

Name	19px (orange) – 16px (yellow)
[[christmasOrnament]]	
[[christmasTree]]	**
[[reindeerRun]]	
[[snowflake]]	**

LUNDAI
Telematics

[[bat]]	
[[cat]]	<mark>85</mark> 87
[[ghost1]]	r Normalia N
[[ghost2]]	<mark></mark>
[[raven]]	
[[skull]]	
[[spider]]	sees sees



2.3 Company Logos

Name	19px (orange) – 16px (yellow)
[[atblogo]]	AtB
[[boreal]]	88
[[Clarks]]	>Clarks >Clarks
[[ClarksLogo]]	
[[clarksSide]]	<mark>>Clarks</mark> >Clarks
[[ConnectBus]]	🖌 connect bus
[[ConnectBusLogo]]	
[[consatc]]	
[[consatcsmall]]	
[[flybussen]]	FLYBUSSEN



[[flybussenplane]]	
[[nbussLogo]]	
[[nbussLogoNameLong]]	NORDLANDSBUSS
[[nbussLogoNameShort]]	NBUSS NBUSS
[[nbussName]]	NORDLANDSBUSS Nordlandsbuss
[[northernshots]]	
[[RTA1]]	نقل داخلي
[[sorlandsruta]]	SØRLANDSRUTA SØRLANDSRUTA
[[torghatten]]	T
[[transdevsymbol]]	T (7
[[transdevsymbol2]]	

[[transdevtext]]	transdev transdev
[[Ventura_logo]]	<u>Ventuna</u>
[[Ventura_NIS]]	Not in <u>Service</u> Not in Service
[[Ventura_OFF]]	0#Service
[[Ventura100Rear]]	<u>100</u>
[[Ventura100Years1]]	100 Years
[[Ventura100Years2]]	100 Years! 🙆 💴 🛞
[[Ventura1924]]	Ventuna
[[VenturaBus]]	Ventuna
[[VenturaV_logo]]	



2.4 Examples

Line + destination	12 Transit Terminal
Destination only	Transit Terminal
Line (symbol) + destination	- Airport Express
Destination with symbol	Romeo 🧡 Juliet
Line + destination + destination2	42 Gothenburg Transit Terminal
Line + destination + via	42 Transit Terminal via Riverside