

DALI USB (A610791)

Product description

- Communication interface between DALI systems and the configuration software tool : DALI Cockpit.
- Bidirectional data communication for DALI bus monitoring, configuration and control.
- Support of the Standard DALI protocol, DALI-2 protocol, and various extended DALI protocols
- USB and DALI-line are galvanically isolated.
- Supply via DALI-line and USB interface
- 2 sets of DALI terminals for easy connection
- signal line can be looped through

Technical information
General data:

dimensions (l x w x h)	102mmx51mmx30mm
mounting	Mouse
protection class	II in intended use
protection degree	IP20
typ. current consumption	DALI: 6mA, USB: 10mA

USB Connection

input type	USB B
USB cable - included in delivery	USB A - USB B
RF radio connection	-

output: DA+, DA-

output type	DALI
marking terminals	DA, DA
voltage range	-
DALI supply current (guaranteed / max)	-

Technical information

enviromental conditions

storing and transportation temperature	-20°C ... +75°C
operational ambient temperature	-20°C ... +55°C

terminals:

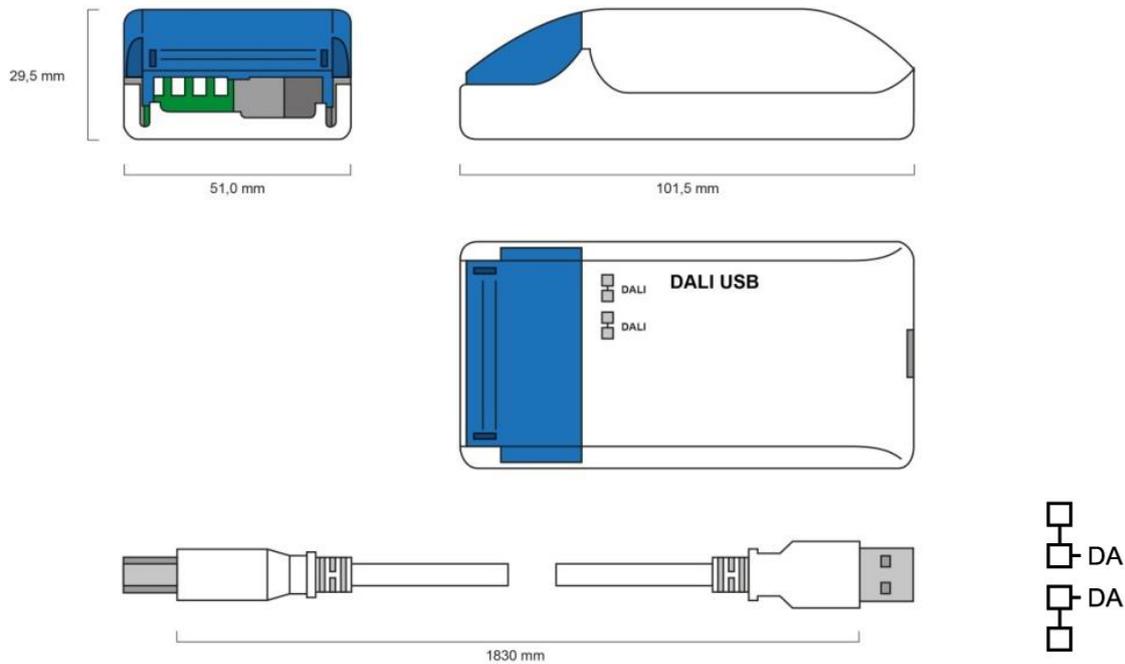
connection type	screw connector
wire size solid core	0,2 ... 4 mm ² (AWG 30-12)
wire size fine wired	0,2 ... 2,5 mm ² (AWG 30-12)
wire size using wire end ferrule	0,25 ... 2.5mm ²
stripping length	8 mm
stripping length	0,45 Nm
stripping length	open screw

standards:

markings	DALI, CE
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Dimension

DALI USB:



Dimensions DALI USB

Connection plan
DALI USB