

DIGITAL HATCH CONTROL



DIGITAL TECHNOLOGY TOTAL VENTILATION CONTROL

As the digital interface for electrically controlled roof hatches Valeo's Driver Unit is suitable to control up to 4 hatches in any type of bus, also articulated vehicles.

It has been designed to be completely independent from the rest of the bus electronics. However, a specific override function - initiated by an external signal - ensures to close the hatch.

With its own intelligence and processor, also a rain sensor can be part of the setup.

HIGHLIGHTS



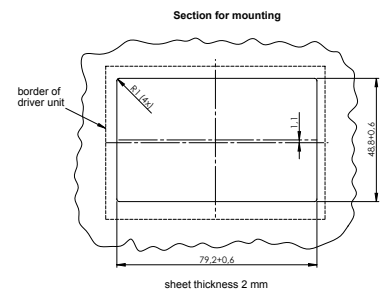
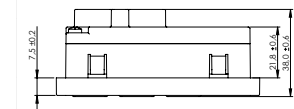
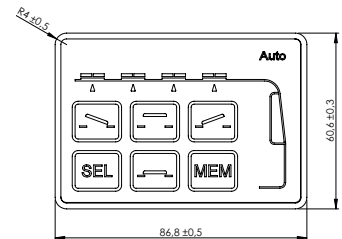
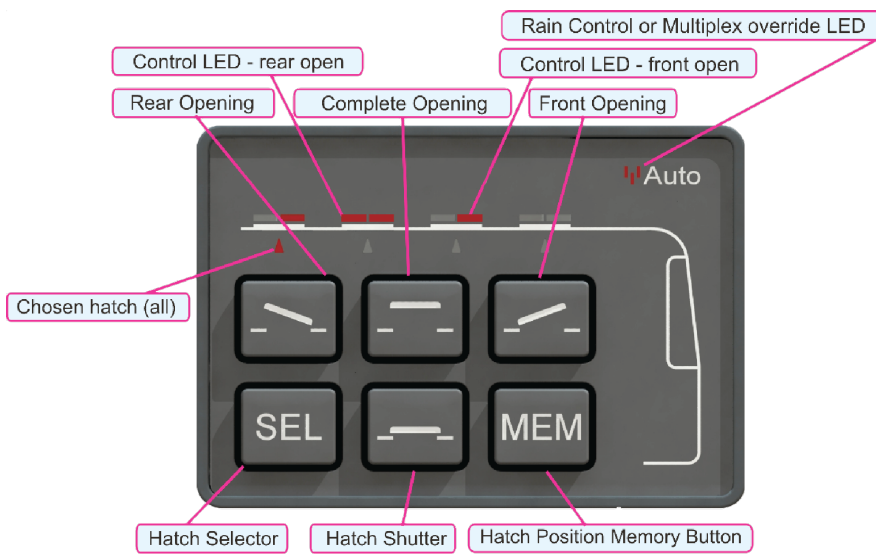
Easy Installation

- Only 1 data-link cable



Comfort

- Automatic closing system
- Optional rain sensor integration
- Override closing function (A/C)
- 1 button all open / all close
- Night illumination
- Clear, informative display
- Select hatch one by one



TECHNICAL DATA

	Digital Driver Unit	Electronic Control Unit ECU	Digital Hatch Control DHC
Cut-off (mm)	79 x 49	-	
Operating voltage (V)	24	24	12, 24
Fuse (A)	0-15m 7.5A, 15-30m 15A	0-15m 7.5A, 15-30m 15A	0-15m 7.5A, 15-30m 15A
Communication	LIN, S-BUS	Analog, Digital LIN S-BUS	Analog, Digital LIN S-BUS
Mass (kg)	0.111	0,073	0.099
Connector type	MOLEX, 39-01-2165, UL94 V0	MPC 2.8mm 9POS 8-968971-1	2 x MOLEX 39-01-2025 (UL94 V0) 1 x MOLEX 39-01-2065 (UL94 V0)
Hatch series	Eleon, Modus, GLE	Eleon	Modus, GLE
Approval	UN ECE R.10.05	UN ECE R.10.05	UN ECE R.10.05