HT4
Transmitting unit

HT4 is an AUTEC's solution for the remote control of hydraulic service truck cranes and truck-mounted lifting equipment. Compact in size and designed with an intuitive and safe control layout, it is engineered for one-handed operation, combining advanced ergonomics with high operational reliability.

The clear arrangement of the controls, the proportional trigger, and the fully customizable 1.8" graphic display make HT4 ideal for professional applications where control, reliability, and safety are essential requirements.

LIFT **Lift series**

Safety functions
GSS, EMS, ATS (EN 62745)

Customization
Fully customizable graphic display

Data Feedback
1.8" TFT display

Max number of actuators
4 toggle switch + 1 proportional trigger

Compatible receiving units
All receivers in Lift series

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Technical data

Power supply	3.6 VDC
Radio frequency	2.4 GHz FHSS
Performance level of stop (GSS / EMS)	up to PL d, SIL 2 (EN ISO 13849-1)
Performance level of the automatic stop (ATS)	up to PL d, SIL 2 (EN ISO 13849-1)
Typical working range	75 m (246 ft)
Average usage time with fully charged battery (continuous use at 20°C / 68°F)	50 hours for a typical use
Charging time	4 hours
Protection degree	IP65 (NEMA 4)
Operating and storage temperature	operating: (-20 °C) ÷ (+60 °C) / (-4 °F) ÷ (+140 °F) storage: (-40 °C) ÷ (+70 °C) / (-40 °F) ÷ (+158 °F)
Dimensions	94x255x123 mm (3.70x10.04x4.84 in)
Weight	750 g (1.65 lb)
Included accessories	docking station

Options

Cable control	Aptic feedback	Inclinometer and Zero-G fall sensor	AUTEConnect App for iOS / Android

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