

HT4

Transmitting unit

HT4 is an AUTECH'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

Data Feedback
1.8" TFT display

Safety functions
GSS, EMS, ATS (EN 62745)

Max number of actuators
4 toggle switch + 1 proportional trigger

Customization
Fully customizable graphic display

Compatible receiving units
All receivers in Lift series





Discover more

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



Optic feedback



Inclinometer and
Zero-G fall sensor



AUTEConnect App
for iOS / Android

Cert. UNI EN ISO 9001:2015 No. 50 100 2877 Design, manufacture and service of remote control systems for safety industrial application.

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