

# EUROMOTE H<sup>®</sup>



**Radio remote control system  
for cable hoist  
and travelling crane**



**VERLINDE**

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The **EUROMOTE H** radio remote control systems are specially designed for use with **VERLINDE** electric hoist and travelling cranes. Designed for the most severe industrial environments, the **EUROMOTE H** is an easy-to-use, flexible and reliable radio remote control system. The **EUROMOTE H** radio remote control systems mean enhanced operator safety when performing lifting operations and savings through improved productivity and reduced time.

The **EUROMOTE H** radio remote control system comprises two types of transmitters.

The **EUROMOTE H** can be equipped with two different transmitters models (push-button or joystick) and provides the ideal choice for applications where the operator needs to have his hands free.

In its standard version, this compact transmitter comes with two-speed movement controls in three directions. Optionally, the transmitter can be equipped with a selector switch to control two electric hoists:

- Either separately (one transmitter + 2 receivers separately controlling 2 lifting units).
- Or for tandem operation (one transmitter + 1 receiver controlling 2 lifting units simultaneously).

In addition to these basic models, the **EUROMOTE H** product line provides the possibility of configuring fully-customized remote control systems.

## **EUROMOTE H** radio remote control systems higher productivity



# Remote control systems reliability and safety.



## Built to last.

The **EUROMOTE H** radio remote control systems undergo the most severe operating tests to ensure a rugged construction designed for tough, life-long service! The transmitter housings are made of tough ABS plastic and the receivers are fitted in shock proof aluminium housings. Watertight (IP 55) and shielded, the **EUROMOTE H** radio remote control systems are designed to withstand the toughest industrial environments and can be used both indoors and outdoors. As with all its traveling cranes and hoist components, **VERLINDE** uses the most reliable components available, specially designed for lifting equipment.

## Easy-to-use.

Every **EUROMOTE H** radio remote control system has been developed with the user in mind. The user can concentrate totally on the lifting device and the load, thanks to the transmitter's unrestricted direction finding feature. Other user-friendly features are the sensitive-double depression, 2-stage push-buttons, resulting in easy speed control.



## Easy-to-replace batteries.

The rechargeable batteries provide an eight-hour autonomy and can be replaced in just a few seconds. All of the **EUROMOTE H** radio remote control systems are supplied with an automatic battery charger. The system comes with a "safety" case to store the user's accessories (transmitter, keys, belt clip charger and batteries).

# EUROMOTE H<sup>®</sup>: radio remote control system for cable hoist and travelling crane.

## Portable transmitter.

- 16 controls in standard version.
- 2 speeds for all movements.
- 10 push-buttons or 9 push-buttons and a selector.
- Weight: only 450g.
- Dimensions: 220x60x50mm.



## Standard equipment.

- Transmitter + 2 On/Off key-switches.
- Receiver.
- Battery charger + 2 batteries (2x8 hours autonomy).
- Belt clip.
- Storage case with lock for complete user system.
- System commissioning and servicing documentation.

On request, other options can be provided (horn, analog controls, programmable buttons, etc.).  
Don't hesitate to contact us.

## General technical characteristics.

Transmitter protection:  
IP 55

Receiver protection:  
IP 55 (option IP 65)

Transmitter housing:  
Impact-resistant ABS

Receiver housing:  
Cast aluminium

Output interface:  
250V/4A relay.  
Gas tight

Battery charging time:  
2 hours

The equipment described in this brochure is subject to change and improvement. For this reason, the equipment may differ from the illustrations or specifications given.



**VERLINDE**