

telePilot™

Remote Radio Control



It's Small But Thinks BIG



When you think big about your remote control needs, think small. Think telePilot™. Magnetek Material Handling brings you the most functional and operator-friendly radio control product on the market today.

- Order telePilot™ preprogrammed from the factory to fit your application, or customize it yourself via a Palm® Pilot PDA.
- Ergonomically designed lightweight transmitter.
- 4-in-1 transmitter design supports multiple cranes via a password protected access code.
- Extremely durable, extruded aluminum transmitter housing.
- Available in three-motion, two-speed and three-auxiliary functions, or three-motion, two-speed, one auxiliary function, and A, A + B or B.
- Unit designed with sub-voltage technology providing a much longer operating life.
- Switches designed with a rated life of over one million operations.

It's one of the most technologically advanced remote controls in the industry. Great things do come in small packages!

MAGNETEK  **MATERIAL HANDLING**
Electromotive Systems Telemotive Mondel Engineering

YOUR ONE-STOP-SOURCE FOR MATERIAL HANDLING CONTROL SOLUTIONS

Product Features

telePilot™ Radio Remote Control

FEATURES SET IT APART FROM THE COMPETITION

- Three motions standard, up to five motions optional.
- Single or two-speed models available.
- Electronically synthesized frequency allows for 31 operating channels...no crystals to break.
- Special output mapping available to customize your crane configurations.
- Lightweight, ergonomically designed transmitter.
- Easy interactive PDA programming using Palm® Pilot, free telePilot™ software and an infrared wireless link.
- Transmitter backward compatible to most older receivers—preserving your 9K and 10K receiver investment.
- Stores four complete system configurations eliminating the cost and hassle of tracking and maintaining a fleet of spares.
- All Telemotive radio control products are designed to minimize power consumption, providing one of the longest life batteries in the industry today.
- Three battery options available:
 - AA batteries (standard)
 - Rechargeable lithium
 - Disposable lithium

MOST DURABLE TRANSMITTER ON THE MARKET

- Durable, lightweight, extruded aluminum transmitter housing.
- Rubber coated, polycarbonate end caps.
- Switches rated for one million plus operations.
- Shock mounted circuit boards are more impact resistant.



RECEIVER DELIVERS OPTIONS YOU WANT

- Receivers available with various numbers of outputs.
- Optional pre-wired "pigtail" available so unit can be installed and wired quickly.
- Radio ready transfer switch connections reduce installation time.
- Receiver design can be configured to be operated with up to eight transmitters.
- Internal master relay disable switch allows you to safely test the controls "live" without moving the crane.
- Fusing and suppression on all power and control lines— built for the harshest applications.
- Compact receiver design installs easily in the most confined spaces.
- Controller and diagnostic LEDs allow you to perform diagnostics without opening the receiver door.
- Available in 12 to 24 outputs.
- Synthesized RF...up to 31 operating channels.
- Custom output mapping via a Palm® Pilot PDA.



Synthesized receiver allows you to quickly and easily change frequency without tuning.

For more information contact Magnetek Material Handling or your local Magnetek sales representative.

WWW.MAGNETEKMH.COM



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