

Short Range 154 System

Applications Include:

- Pump / Tank Control
- Valve Actuation
- Conveyor Control
- Grain Augers
- Light Control
- Stackers
- PLC Activation
- Engine Control
- Wireless Automation
- Infrared Landing Systems
- Motion Detection
- Control Panels
- Manual Switches
- General Purpose Relays
- Tactical Landing Lights
- Perimeter Security
- Gate Control
- Strobe Lights
- Alarm Sirens
- Target Controls

Contact:

www.RemoteControlTech.com sales@remotecontoltech.com 425-216-7555





Short Range 154 System – Part #01540

Short Range 154 Transmitter – Part #01542

Includes:

- 1 Dry Contact Input
- NEMA-4X Enclosure
- 44" High Gain Antenna
- Right Angle Mount
- 25' Coax Cable (BNC)
- 12VDC/15W Power Supply

XMIT Current = 85mA STBY Current = 10μA Output = 1 Watt (1/2 mile* potential range) Frequency = 154.6MHz FCC Part 95 Subpart E compliant (no license required)

Short Range 154 Receiver – Part #01541

Includes:

- 1 Dry Contact Output
- NEMA-4X Enclosure
- 44" High Gain Antenna
- Right Angle Mount
- 25' Coax Cable (BNC)
- 12VDC/15W Power Supply

Active Output Current = 57mA STBY Current = 24mA Frequency = 154.6MHz FCC Part 95 Subpart E compliant (no license required)

System Operating Environment: Indoor or Outdoor -40°F to 140°F. *For environments lower than 0°F, additional insulation and/or enclosures heaters may be required.* **Solar Panel Kits:** Turnkey, 12 VDC solar panel kits are available for locations without electricity.

Warranty: Short Range 154 Systems are covered by a one-year warranty against workmanship and/or materials.

Other reliable products from Remote Control Technology



Stationary Solutions

Ranging from Short to Long Range Wireless Remote Control Systems. Learn how our solutions can help your company save time and money.

Handheld Solutions

Remote Control Technology has designed and manufactured custom wireless applications for a number of Fortune 500 companies.

Irrigation Control

Since 1982, Remote Control Technology has taken the lead in RF radio frequency wireless remote controls for irrigation controllers.

At Remote Control Technology, we are committed to quality and service.

With over 40 years of experience, we manufacture and sell the highest

quality wireless control systems in the industry.

remotecontroltech.com sales@remotecontroltech.com