



APPLICATION

Rural Electric's L-854 FM radio receiver/decoder is designed with flexibility and reliability in mind! The radio allows pilots to control airfield lighting with a series of 3, 5, or 7 microphone clicks in a 5 second period. An integrated selectable timer shuts airfield lights off after 1, 15, 30, or 60 minutes of illumination.

Our L-854 receiver is particularly useful for small to mid-sized airfields where continuous nighttime illumination is unnecessary and expensive. Our rugged, solid-state design will provide years of service and is the perfect replacement for aging "crystal" based units.



FEATURES

- Tested to operate indoors or outdoors in temperatures from -55C to +55C
- Standard construction features a rugged NEMA 4/12 enclosure. Custom cabinets are available to suit your application.
- Relay bank operation is easily selectable from front panel. Set up couldn't be easier!
- Standard long life mechanical relays ensure compatibility with your equipment
- Our solid state receiver design makes for extremely low power consumption
- Custom designs are available for OEM integration, solar deployment, mobile operation and Heliport control. Ask our engineers to build your exact model needs!
- Wide range of operating voltages, from 90-264vac, 50Hz. to 60Hz.

INSTALLATION

Sold as a complete package, installation ready with a sturdy dipole antenna, lightning arrestor, and 20' of coaxial antenna cable

Front panel cage clamp terminals are contractor friendly and make installations a breeze

Deployment is as easy as hanging the unit, providing a radio power source, wiring control power inputs and outputs and mounting the antenna...simple, quick and reliable!

*Rural Electric, Inc.
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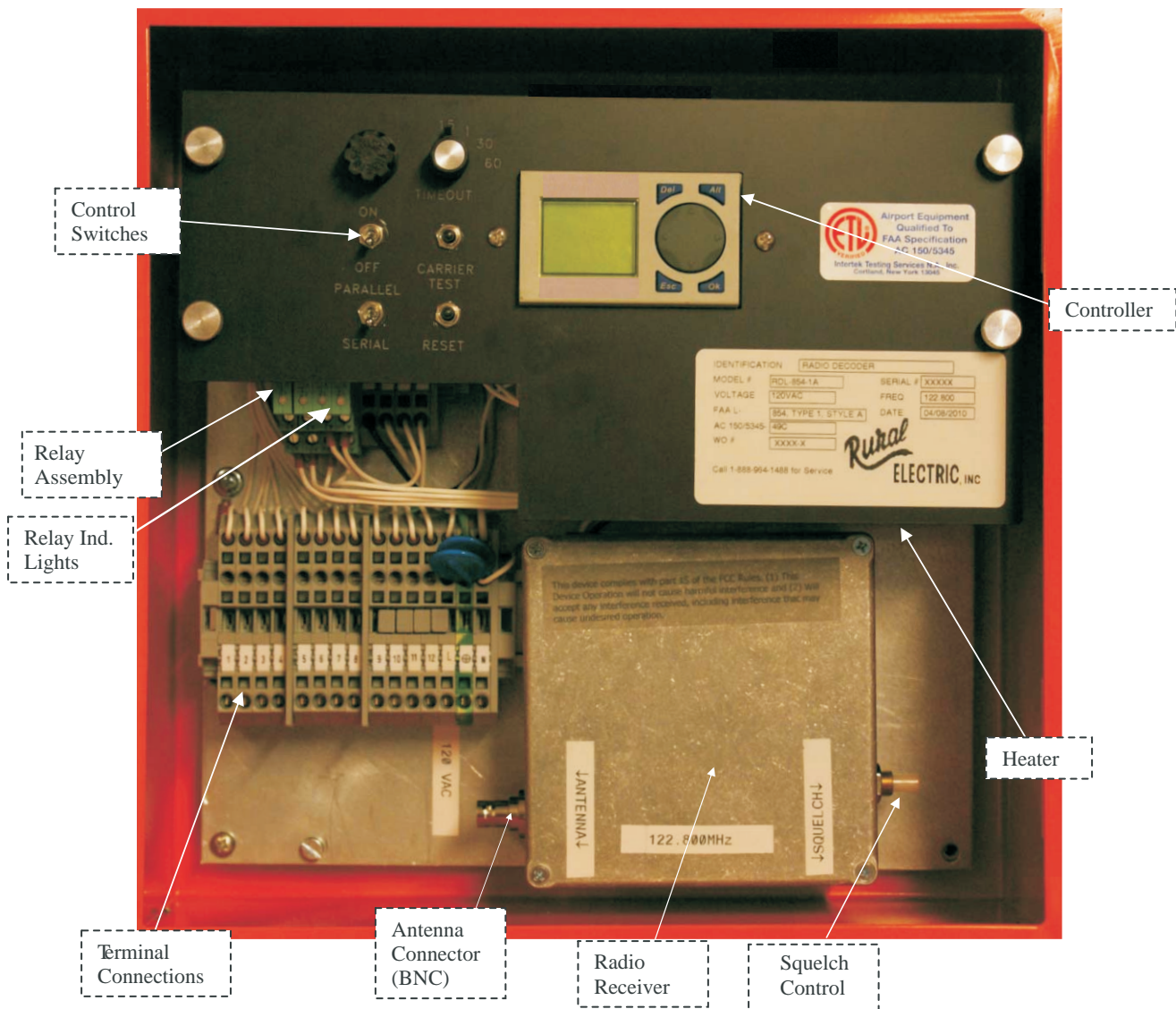
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RURAL ELECTRIC

L-854 Radio Receiver/Decoder Part #RDL854-1A

Certification: FAA AC 150/5345-49C



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