## **Technical Data Sheet**

## IRT/R—Infrared Transmitter/Receiver By Draper

**USES:** Up, Down and Stop control of an LVC-III or MC1 via IR (infrared).

**COMPATIBILITY:** The IRT/R can be used with either the LVC-III or the MC1. Other controls may be

connected to the LVC-III or MC1 simultaneously:

 a. LVC-S low voltage wall switch (or Auxiliary control systems employing "dry" contacts).

b. WRT/R radio frequency remote control package (splitter required).

c. LVC-SL LED low voltage wall switch (splitter required).

With the LVC-III, for simultaneous use of an IR and RF or IR & LVC-SL a splitter is required. With the MC1, the above is also true, but additionally a power supply is

required when using a WRT/R or LVC-SL.

The IRT/R operates on a proprietary IR protocol.

The transmitter part of this package, the IRT, is available as a replacement part.

**CONTACTS:** None. This package merely consists of the transmitter and receiver. The contacts are

part of the LVC-III or MC1.

**RATING:** Not available. The IRT/R operates on IR protocol.

**DESCRIPTION:** The IRT/R is a package consisting of a receiver and hand-held transmitter which

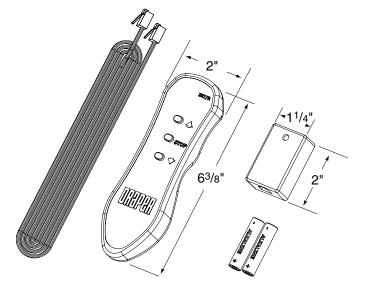
control an LVC-III or MC1 via infrared. Its range with fresh batteries is approx. 50 feet. The 1-channel transmitter is approx. 2" wide, 63/8" long, and 1" thick. Operates on two AAA batteries (included). The receiver is approx. 11/4" x 2" x 3/4", with an 10' long data cable, which plugs into a standard RJ-11 plug on the LVC-III or MC1. It must be located

within sight of the transmitter user.

**PART NUMBERS:** 121065—IRT/R, Transmitter and Receiver

121066—IRT, Transmitter only

**ILLUSTRATION:** 





411 S. Pearl St., Spiceland, IN 47385 USA ■ 765-987-7999 www.draperinc.com ■ fax 765-987-7142

Copyright ©2009 Draper Inc. Form IRT/R\_TechDataSheet09 Printer in U.S.A.