

LN-150 Line Sharing Device



The LN-150 Line Sharing Device saves ongoing telephone line charges. Up to three devices can share the same telephone line to combine a few of the growing number of devices which now require a telephone line, such as:

- Caretaker or small office phone lines
- Fax machines
- Elevator phones
- Elevator diagnostics
- POS (point of sale) modems
- Credit / debit terminals
- Hydro / gas meters
- HVAC (heating, ventilation, air conditioning) controls
- Access control system
- Burglar alarm
- Fire alarm monitoring

The LN-150 can be easily programmed to direct incoming calls to any one of 3 (three) ports for the appropriate device using the telephone company's Caller ID and/or Distinctive Ring features to suit a site's particular requirements. Port 1 can be given priority to take over the phone line when calling out. Over 60% saving!

Example 1: Elevator phones sharing a fax line. Incoming calls go into and out of the fax normally. However, if a call is made from an elevator, this emergency call receives priority and takes over from the fax, even if the fax was in use. This gives the emergency device the immediate dialing access that it requires without needing to provide separate phone lines.

Example 2: A retail environment where the head office computer calls into the Point of Sale modem each evening to download sales or inventory data and a building engineer calls into the HVAC modem to remotely monitor and adjust the machinery. One of the office phones, a fax and both the modems can share one of the site telephone lines through an LN-150 which directs the incoming calls to the appropriate device using "caller ID" for the head office computer and "distinctive ring" for the fax and HVAC modem. The office phone can be connected onto the incoming telephone line directly.

Fully certified by Industry Canada and the FCC.



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LN-150 SPECIFICATIONS

Description:

Allows up to three telephone devices to share the same phone line. Advanced features include line seizure to give priority to emergency devices and call detection using Caller ID and Distinctive Ring to route incoming calls to the appropriate device.

Programming:

Built-in keypad with LCD display to easily customize the LN-150 for specific site requirements.

Status Light:

Green LED illuminated at all times to indicate normal operation.

Phone line Requirements:

Standard analog loop-start voice grade telephone line

AC/DC Transformer (supplied):

120V AC, 60 Hz input / 12V DC, 500 mA output

Talk Battery: 32V DC

Operating Range: 0 – 60°C

Certification:

FCC Part 68 and Industry Canada registered

Dimensions: 6.5" wide x 3.5" high x 1.0" deep

Shipping Weight: 1.2 lbs (0.6 kg.)

Design and specification may change without notice.