

## Remote-i

By using a phone line, Remote-i enables the user to remotely download all the data collected by a Guard-i or Touch-I.



**Remote-i** is available in two versions, MODEM or STANDARD, both very easy to use. The MODEM version is connected to a power source and a phone line. It comes with its own internal modem of 14400 bps and is always ready for use. The STANDARD version requires an external modem in order to carry out the transmissions. Contronics recommends for the STANDARD version the US Robotics 56k, not included.

The remote downloading of a **Guard-i** or **Touch-I** is done simply by placing the wand onto **Remote-i**, which then dials a previously programmed number, starts the data transmission and notifies the user once the operation has been completed.

In order to receive the data sent remotely from a **Guard-i** / **Touch-I** through **Remote-i**, the **Remote-i Server** software must be installed and running in the computer which, in receiving the data, will promptly send it to **PROGuard-i** (**Guard-i**'s management software) or **Touch-I**'s management software. The computer receiving the downloaded information should have either a fax modem board or an external modem, which must also be compatible with the computer's operational system.

**Remote-i** does not have an internal memory or buffers, which means that all data read from a **Guard-i** or **Touch-I** is immediately sent to the computer, with no temporary storage; an important feature that guarantees no data will be lost.



# TECHNICAL SPECIFICATIONS



**Physical characteristics:** Body in aluminum with epoxy painting

**Dimensions:** MODEM: 114mm x 82mm x 28mm (4.5" x 3.2" x 1.1")  
STANDARD: 105mm x 68mm x 25mm (4.1" x 2.7" x 1.0")

**Weight:** MODEM: 410g (7.9 oz)  
STANDARD: 225g (14.4 oz)

**Operating Temperature:** -5° to 70°C (23° to 158°F)

**Humidity Tolerance:** Above 95% non-condensing

**Power Supply:** MODEM: External from 75V DC, 500mA or more. Positive in the center of the connector  
STANDARD: External from 6.5V to 12V DC, 500mA or more. Positive in the center of the connector

**Serial Communication:** Accepts transfer rate of up to 115200bps (depends on the modem and the phone line)

**External Modem Cable:** Available with DB 25 (25 pins) and DB9 (9 pins), under request

**Modem:** MODEM: Internal, included, available for rates of 14400bps and 32000bps  
STANDARD: External, not included

**Signaling:** 3 indicator LEDS

**Code:** MODEM: REM-Mi  
STANDARD: REM-i

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