

VisRx™ Pharmaceutical Remote Tray Detector

The VisRx™ Pharmaceutical Remote Tray Detector designed by Pharma Electronic Solutions detects trays that hold pharmacy prescription orders to let the Pharmacist instantly know at a glance that prescriptions are ready to be processed.

VisRx™ consists of two (2) main parts. One is the Main VisRx™ Module that is installed to the tray picker Cabinet on one tray shelf level. The other is the Remote VisRx™ Module that has an Indicator LED on it's enclosure and receives wireless communications from the Main VisRx™ Module. The Remote module can be install in any convenient location as to alert the Pharmacist that a prescription is ready for his attention.

The VisRx™ system can detect 2 levels of trays at the same tray picker cabinet location with the optional 2nd Level Detector Module.

The VisRx™ Remote LED indicator module can be up to 100' away and requires a 120VAC receptacle in the area it is installed for the supplied AC adapter to power the Remote LED module. It can be installed on a remote wall or other areas for easy viewing.

The Main VisRx™ Module is installed to the Tray Picker cabinet with the four (4) supplied # 4 wood screws. The maximum width of the shelves for placing trays must not exceed 24" (three larger trays wide).

The Optional 2nd Level Detector Module plugs into the Main VisRx™ Module to detect trays on the 2nd shelf.

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Basic Operation:-

A tray placed on a shelf of the tray picker cabinet will be detected by the Main VisRx™ or optional 2nd Level VisRx Detector Module and a signal will be sent to the VisRx™ Remote LED Module to turn “ON” an LED display. Any number of trays can be placed on the shelf/shelves. Once the last tray is removed the Main VisRx™ will send a signal to the Remote LED Module to turn “OFF” the LED.

The VisRx™ self calibrates. There are no adjustments required by the customer.

Installation:-

The Main VisRx™ Module is attached to the side of the Tray Picker Cabinet with 2 screws while making sure the detector fits in the ¾” hole in the cabinet. Place the Remote VisRx™ Module in an easily seen location. It can be mounted to a wall with screws or placed on a counter. Plug the AC adapters into a 120VAC outlet and the cables into the VisRx™ Modules.

Calibration Procedure:-

The Main VisRx™ Module installed on the Tray Picker cabinet can be easily re-calibrated by removing ALL trays from the Tray Picker Cabinet/s and unplugging the AC Adapter from the Main VisRx™ Module for 10 seconds. Then replace the AC Adapter plug into the Main VisRx™ Module’s power jack. Wait another 10 seconds and the VisRx™ is perfectly calibrated to the Tray Picker cabinet.

Specifications

Main VisRX™ Power Requirements:	12VDC (AC Adapter Supplied)
Main VisRX™ Current:	10mA @ 12VDC
Main VisRX™ Dimensions:	4.625" X 2.312" X 1.625"
Remote VisRX™ Power Requirements:	12VDC (AC Adapter Supplied)
Remote VisRX™ (OFF) Current:	14mA @ 12VDC
Remote VisRX™ (ON) Current:	74mA @ 12VDC
Remote VisRX™ Dimensions:	4.625" X 2.312" X 1.325"

For Service contact Pharma Electronic Solutions by:

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