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| <b>DXR-701</b>                                 |  |
| <b>Operating Frequency:</b>                    | 315 MHz  |
| <b>Data Format:</b>                            | DX format  |
| <b>Number of Codes:</b>                        | 1,048,575  |
| <b>Channels:</b>                               | one channel  |
| <b>Measured Range:</b>                         | 700 feet in one quadrant with DXT-21 transmitter; 500 feet in open air (four quadrant test)                  |
| <b>Operating Temperature:</b>                  | 32° to 120° F (0° to 49° C)  |
| <b>Sensitivity:</b>                            | -95 dBm (typical)  |
| <b>Number of Stored Transmitter Codes:</b>     | 32 per receiver  |
| <b>Receiver Output:</b>                        | For “C” relay contact, 1 amp, at 32 VDC per channel  |
| <b>Field Selectable Receiver Output Modes:</b> | Momentary, 4-second (factory set)  |
|  | Momentary, 1-second  |
|  | Flip-flop toggle   |
|  | latch/restore, 2-channel only  |
| <b>MODE BUTTON (one per channel)</b>           |  |
| <b>Learn Mode:</b>                             | Press and release to enter learn mode  |
| <b>Transmitters Learned:</b>                   | Press and hold for five seconds after the last LED flash to delete all transmitters on an associated channel |
| <b>Erase Memory:</b>                           | Press and hold for five seconds after the last LED flash to delete all transmitters on an associated channel |
| <b>Clear Latch:</b>                            | Press and release  |
| <b>Clear Low Battery:</b>                      | Press and release mode switch on channel 2 (DXR-702 only) to clear low battery                               |
| <b>LED INDICATOR</b>                           |  |
| <b>Steady:</b>                                 | Indicates “learn” mode   |
| <b>Flashing:</b>                               | Indicates number of transmitters learned on the selected channel   |
| <b>RF Activity:</b>                            | Blinks synchronously with detected RF activity   |
| <b>Antenna:</b>                                | Wire lead  |
| <b>Input Impedance:</b>                        | 75 Ohm – 2:1 VSWR  |
| <b>Operating Voltage:</b>                      | 11 to 17.5 VDC   |
|  | 12 to 16 VAC   |
| <b>Current:</b>                                | 25 mA at standby at 12 VDC   |
|  | 60 mA in alarm at 12 VDC   |
| <b>Connectors:</b>                             | Screw terminal, +, -, with N/O, N/C, and common per receiver channel   |
| <b>Accessories:</b>                            | Mounting bracket, screws, and anchors (supplied)   |
| <b>Regulatory Requirements:</b>                | FCC and DOC  |
| <b>Dimensions:</b>                             | 5.5” W x 4.0” H x 1.25” D (140 x 102 x 32 mm), excluding antenna   |

**Models compatible with the DXR-701**

| Model   | Description                                  |
|---------|--|
| DXT-21  | 2-Button, 1-Channel Handheld Transmitter     |
| DXT-23  | 3-Button, 4-Channel Handheld Transmitter     |
| DXT-25  | 5-Button, 8-Channel Handheld Transmitter     |
| DXT-31  | Door/Window Transmitter                      |
| DXT-41  | 1-Button, 1-Channel Key Ring Transmitter     |
| DXT-42  | 2-Button, 3-Channel Key Ring Transmitter     |
| DXT-54  | Passive Infrared Motion Detector Transmitter |
| DXT-61A | 1-Button, 1-Channel Pendant Transmitter      |
| DXT-81  | Bill Trap Transmitter                        |