

Digitag LR Standalone

Hands-Free Access Control

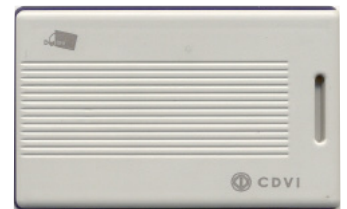
Range: Digitag LR Standalone

Digitag LR Standalone is an innovative product offering users real "hands-free" access control at an affordable price without the need to connect to a controller. Up to 30 users can be programmed into the reader.

Digitag LR Standalone is ideally suited for use in hospitals, residential homes, car parks, areas of stock movement or simply where the convenience of hands-free access control is preferred. The range attenuation, together with the ease of installation and the flexibility of being industry compatible has made Digitag LR a leader in this field.

Clever innovation has removed the traditional objections of hands-free active cards (battery life and cost). By providing a changeable battery, the cards do not have a limited life so under normal wear & tear conditions they will provide many years of activity.

The DTXT5434P is a hands-free card which also includes a standard proximity tag in it's case for use in dual technology applications.



Technical specification

Receiver

Users	30
Voltage	12-30Vdc
Current	40mA
Relay	SPCO, form C
Input	Exit button
Frequency	433.92MHz
Range	15M nominal
Control 1	High/low gain
Control 2	10 point attenuator
LED	1 green, 1 red
Antenna	Internal helical
Sensitivity	-102dBm
TX Buffer	20
Tags in field	20
Dimensions	90 x 60 x 22mm

Transmitter

Supply	3V
Battery	CR2032
Frequency	433.92MHz
Modulation	FSK
E.r.p	5µW
Dimensions	Card - 85 x 53 x 6mm

Product codes

DTRR1434R	Digitag LR standalone reader
DTXT5434	Hands-free card
DTXT5434P	Hands-free card with prox tag