

# Wired & Wireless Alarm Kits

## 5 to 32-Zone Expandable Security Systems



**FLEXIBLE EXPANSION**  
VARIETY OF ACCESSORY MODULES



**UPGRADABLE FIRMWARE**  
UPGRADE QUICKLY, EASILY AND ON-SITE



**MULTIPATH COMMUNICATION**  
COMMUNICATION THROUGH MULTIPLE CHANNELS



**EASY CONFIGURATION**  
EASY TO FOLLOW, MENU DRIVEN PROGRAMMING

## Description

Paradox control panels offer a combination of innovative features and an advanced communication bus for a uniquely expandable security system. Through its communication bus, all panels can be expanded via wireless and hardwired expansion modules and a variety of accessory modules.

With their in-field firmware upgrade capability, Paradox panels allow installers to upgrade their system without hassle – quickly, easily and on-site. To further facilitate installation, Paradox panels can be configured using

easy-to-follow, menu-driven programming.

Paradox panels also feature multipath communication; this enables your system to communicate through multiple channels, including telephony with its built-in landline dialer, IP with the PDX-IP100 Internet Module, IP/GPRS/GSM with the PDX-PCS series module, and voice with the PDX-VDMP3 Plug-In Voice Module.

With its reliable communication technology, flexible expansion and user-friendly keypads, Paradox is the complete residential or small commercial security solution.

# Paradox Wired Kit

## AWIRED-KIT



### Wired Kit Includes

**1 x PDX-SP5500**

5 to 32-Zone Control Panel

**1 x PDX-K32LCD**

32-Zone LCD Keypad

**1 x PDX-KIT1**

Contains: MB11113 Metal Box, 12V 7.2 Ah Lead Battery, 16V AC Plug Pack, Telephone Plug

**3 x PDX-DG55**

Dual element Digital PIR

**2 x PDX-REM15**

Magellan Remote Control with Backlit Buttons

**1 x PDX-RX1**

Wireless Receiver Module

**1 x CSD-1003**

Top hat Internal siren

**1 x CSD-1001**

External Integrated Mini Siren

## Kits Feature

- Supports StayD mode
- In-field firmware upgradable
- Landline dialer
- Wireless repeater
- Supports PDX-SR150 Wireless Siren
- Supports PDX-REM3 Hand-held Remote Keypad
- Supports PDX-VDMP3 Plug-in Voice Module
- Supports PDX-IP100 Internet Module
- Supports PDX-PCS series modules
- 32 remotes
- 32 user codes
- 2 partitions
- Expandable to 16 PGMs
- Expandable to 32 zones
- Wireless expansion PDX-SP5500 (via RTX3 / RX1)
- Inbuilt Transceiver (PDX-MG5050 panel only)
- 4-wire expansion bus
- Menu driven programming

# Paradox Wireless Kit

## AWIRELESS-KIT



### Wireless Kit Includes

**1 x PDX-MG5050**

5 to 32-Zone Control Panel  
(Hybrid – inbuilt transceiver)

**1 x PDX-K32LCD**

32-Zone LCD Keypad

**1 x PDX-KIT1**

Contains: PDX-MB11113 Metal Box,  
12V 7.2 Ah Lead Battery, 16V AC Plug Pack,  
Telephone Plug

**3 x PDX-PMD1P**

Magellan Wireless Indoor PIR with  
Pet Immunity (18kg)

**2 x PDX-REM2**

Magellan Two-Way Remote Control  
with Backlit Buttons

**1 x CSD-1003**

Top hat Internal screamer

**1 x CSD-1001**

External Integrated Mini Siren



# Accessories

For expansion and upgrade of systems a range of additional components and accessories are available.

Part Number	Description	Part Number	Description
<b>Control Panels</b>		<b>Paradox Wireless Accessories</b>	
 PDX-SP5500	Paradox 10 Zone (ATZ) SP Panel PCB	PDX-DCT2	Ultra-Small Door Contact
<b>Paradox 32 Zone -"HYBRID" Wired/Wireless Control Panels</b>		PDX-DCTXP2	2-Zone Wireless Door Contact
 PDX-MG5050	Paradox Hybrid 10 Zone (ATZ) Panel (Comes with REM2)	PDX-DCT10	2-Zone Long-Range Door Contact
<b>Paradox 32 Zone ALL In One Consoles</b>		PDX-PMD1P	Wireless Analogue Single-Optic Motion Detector with Pet Immunity
 PDX-MG6130	Magellan 32-Zone All-In-One Wireless Console (Comes with REM1)	PDX-PMD75	Digital Dual-Optic High-Performance PIR (40kg/90lb True Pet Immunity)
 PDX-MG6160	Magellan 32-Zone All-In-One Wireless Console (Comes With REM2-&Extra Feature set)	PDX-PMD85	Outdoor Digital Dual-Optic High-Performance PIR (40kg/90lb True Pet Immunity)
<b>Paradox 32 Zone Keypads</b>		PDX-CV85	Front Cover with Lens
 PDX-K32LCD	32-Zone Hardwired LCD Keypad Module (aka KLCD)	PDX-SD738	EVERday Wireless Smoke Detector
<b>Paradox 32 Zone Wired &amp; Wireless Expanders</b>		PDX-SR150	Wireless Siren with Built-in Strobe Light
 PDX-ZX8	Paradox 8 Zone Expander module PCB	PDX-RPT1	Wireless Repeater Module
 PDX-RTX3	Wireless Expansion OR Stand-alone Module "RX & TX" (Includes REM2)	PDX-2WPGM	Magellan 2-Way Wireless PGM
 PDX-RX1	Paradox Receiver Only (Does not support TX technology)	<b>Paradox Digital Detectors</b>	
<b>Paradox 32 Zone Accessories</b>		PDX-DG483C	Paradox Elegance Dual Element Digital Motion Detector PIR
 PDX-IP100	Internet & IP Ethernet Module	PDX-DG55	Digigard Dual Element Digital Motion Detector
 PDX-PCS200	GPRS/GSM Communicator Module	PDX-DG65	Digigard Quad Element Digital Motion Detector
 PDX-VDMP3	Paradox Direct connect Voice Assist/Report Module	PDX-DG75	Digigard High-Security Digital Motion Detector with Pet Immunity
 PDX-PMC5	Hand-Held Plug-In USB Memory Key	PDX-DG85	Outdoor Dual-Optic Bus PIR
 PDX-307USB	Direct Connect Interface	PDX-DG467	360° Ceiling-Mount Bus & Relay PIR
 PDX-HUB2	Hub and Bus Isolator	PDX-DG466	Paradome Directional Ceiling-Mounted Digital Motion Detector
 PDX-PGM4	4-PGM Expansion Module (Version 3 Above)	PDX-525D	Microwave and Infrared Digital Motion Detector
 PDX-MAG306ADP	Magellan/Grafica to 306 Adapter Cable	<b>Paradox Specialized Detectors</b>	
<b>Paradox PIR Lenses</b>		PDX-457	GlassTrek Glassbreak Detector
 PDX-WA2	Wide Angle-2 (WA-2)	PDX-950	Safe Protector
 PDX-WA3	Wide Angle-3 (WA-3)	CSD-WPB10	Emergency Push Switch
 PDX-CU1	Curtain-1 (CU-1)	<b>Paradox Detector Accessories</b>	
 PDX-PE1	Pet Alley (PE-1)	PDX-SB85	Heavy Duty Outdoor Swivel Bracket (white)
 PDX-LR1	Long Range-1 (LR-1)	PDX-SB469	Swivel Mount Bracket
 PDX-LR2	Long Range-2 (LR-2)	<b>Paradox Devices (Accessories)</b>	
 PDX-LR3	Long Range-3 (LR-3)	PDX-VD710	ParaVox Voice Dialer For ANY Alarm/Device Requiring Voice reporting
 PDX-LR4	Long Range-4 (LR-4)	PDX-PCS300	Paradox CID to IP Converter Module IP (With out GPRS Module)
<b>Paradox Wireless Remote/Fobs</b>		PDX-GPRS12	Paradox GPRS attachment Module
 PDX-REM15	REM15, Slimline, Modern Remote TX Only	PDX-PCS300GPRS	Paradox CID to GPRS and/or IP Converter Module IP (GPRS Module Included)
 PDX-REM1	Paradox Remote/Fob 4 button (Blue) TX Only	PDX-PX8	Output Module for Magellan Transceiver
 PDX-REM2	Paradox Remote/Fob 4 button (Black) RX & TX (Two way)	PDX-SERCABLE	Paradox Cable for Service Keypad Programming
 PDX-REM3	Paradox Remote/Fob Codepad (Black) RX & TX (Two way)	PDX-CV4USB	RS-485/RS-232 Converter Kit
<b>Paradox Analogue Detectors</b>		PDX-MB1113	Metal Box 11x11x3
 PDX-476	Paradox Analogue PIR	PDX-BATMAG	Battery for Paradox Magellan NIMH 7.2V 1200mAh with thermal cutoff 6 cell AA size
 PDX-476PET	Paradox Analogue PIR with Pet Lens	PDX-CR2450	Battery CR2450 Duracell
 PDX-460	Paradox "Paradoor" Vertical Detector	PDX-CR2032	Battery 3V CR2032 Duracell
		PDX-BL-5C3.7V	Battery BL-5C 3.7V
		PDX-459	Testtrek v2.0 for testing Glasstrek
		PDX-MAG306ADP	Magellan/Grafica to 306 Adapter Cable
		PDX-PA12	Paradox Power Adapter 12V
		PDX-PA6	Paradox Power Adapter kit for wireless Keypads, For AUST
		<b>Voice and Memory Modules</b>	
		PDX-VDMP3	Paradox Direct connect Voice Assist/Report Module
		PDX-PMC5	Hand-Held Plug-In USB Memory Key

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**MIDDY'S**  
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**PARADOX**  
SECURITY SYSTEMS

Kits content specifications may change depending on product availability. Items subject to change without notice. NOTE: Kits must be installed by a registered Electrical contractor / Security integrator