

Communicating Control Panels

DS-824



Key Features









A complete range of commercial grade, expandable, communicating control panels featuring integration compatibility with leading access control, CCTV, home automation and managed alarm-signaling providers. Each DS 824 control panel shares the same programming platform and peripheral devices, ensuring instant product familiarity across the range.

Specifications

DS-824
8 Zones Expandable To 24
2 Areas
25 User Codes
500 Event Log Time & Date Stamped
Plug-on Digimodems
Available in Polymer Housing (G2)

Discovery Systems

Discovery systems range from small residential applications to large-scale enterprise level solutions. Offering a choice of system size, housing type and offering both wired and wireless connectivity, there is a Premier Elite control panel to suit any application.

Max Zones Expanded	Max Wireless Zones Expanded	Hard-wired		Wireless	Areas	Max Keypads	User Codes
		Metal	Polymer	Polymer			
							
24	16	✓ 8 0	✓ 8 0	-	2	4	25
48	32	✓ 8 0	✓ 8 0	-	4	4	50
64	64	-	-	✓ 4 32	4	4	50
88	64	✓ 8 0	-	-	8	8	100
168	128	✓ 8 0	-	-	16	16	200
640	512	✓ 0 0	-	-	64	64	1000

Product Name	Description
DS - 824 24	Wired Control Panel With 8 Zones Expandable to 24
DS - 824 48	Wired Control Panel With 8 Zones Expandable to 48
DS - 824 88	Wired Control Panel With 8 Zones Expandable to 88
DS - 824 168	Wired Control Panel With 8 Zones Expandable to 168
DS - 824 640	Wired Control Panel With 8 Zones Expandable to 640
DS - 824 64-W	Wireless Control Panel Expandable to 64 Wireless Zones
DS - 824 64-W LIVE	Self Contained Wireless Control Panel Expandable to 64 Wireless Zones

- Onboard Wired Zones
- Onboard Wireless Zones

DS - 824 Interfaces

Experience nothing but the best in interface design. Featuring a choice of wireless control, LCD keypads with stunning flush and surface mount metal housings, and smartphone connectivity; there is an interface solution to meet any requirement.

Wireless



LCD



Surface mount



Flush mount



Smartphonre app



Product Name	Part Code	Part Code
DS - 824 SmartKey	GCC-0001	Wireless Iconic Keyfob with Remote Arm, Part Arm and Disarm
DS - 824 LCD/LCDL	DBA-0173/DBB-0090	Remote Keypad with Small/Large Green LCD and Iconic Keys
DS - 824 LCDP/LCDLP	DBC-0199/DBD-0167	Remote Keypad with Small/Large Green LCD, Iconic Keys and Built-In Proximity Tag Reader
DS - 824 LCDLP	DBD-0168	Remote Keypad with Large Blue LCD with Iconic Keys and Built-In Proximity Tag Reader
DS - 824 LCDLP-W	GCE-0001	Wireless Remote Keypad with Large Blue LCD with Iconic Keys
DS - 824 Flush Mount Keypad/ Surface Mount Keypad	Contact Sales	Large Blue LCD with Built-In Proximity Tag Reader. Polished Chrome, Satin Chrome, Diamond White, Polished Brass, Gunmetal and Diamond Black Finishes Available

DS - 824 Expansion

A range of wired and wireless expansion modules is available, offering scalability and flexibility to any system design.

Wired Zone



Wireless zone



Output



Relay



Product Name	Part Code	Part Code
DS - 824 8XP	CCB-0001	Wired 8 Zone Expander
DS - 824 8XP-W	GCD-0001	Wireless 8 Zone Expander
DS - 824 32XP-W	GCA-0001	Wireless 32 Zone Expander
DS - 824 OP16	CCF-0001	Remote Output Expander with 16 Additional Outputs
DS - 824 RM8	CCK-0001	Relay Module with 8 Relay Outputs