


PANEL FEATURES COMPARISON GUIDE

XR5SL / XR5FC / XRSuper6 / XR20 / XR40 / XR100 / XR100N / XR500 / XR500N / XR500E / XR2500F

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	Made in the USA	Springfield, Missouri 65803-8877

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	XR5SL	XR5FC	XR5Super6	XR20	XR40	XR100N	XR100	XR500N	XR500	XR500E	XR2500F
PANEL SPECIFICATIONS											
Number of Zones	5	5	6 to 22	10 to 26	10 to 42	10 to 142	10 to 574	10 to 574	10 to 574	10 to 574	10 to 574
Number of DMP Wireless Zones	No	No	16	16	28	100	500	No	No	No	No
Number of Areas	No	No	1	4	4	8	32	32	32	32	32
Event Buffer	16	16	60	100	140	12,000	12,000	12,000	12,000	12,000	12,000
Number of User Codes	1	1	16	32	64	10,000	10,000	10,000	10,000	10,000	10,000
Number of Door Access Points	No	No	4	4	8	8	16	16	16	16	16
Number of Supervised Keypads	2	2	4	4	8	8	16	16	16	16	16
Auxiliary Power	500mA	500mA	500mA	500mA	500mA	1.5 Amp	1.5 Amp	1.5 Amp	1.5 Amp	1.5 Amp	1.5 Amp
Switched 4-wire Smoke Detector Power	No	100mA	100mA	100mA	100mA	Yes	Yes	Yes	Yes	Yes	Yes
Bell Power	No	1.5 Amps	1.5 Amps	1.5 Amps	1.5 Amps	1.5 Amps	1.5 Amps	1.5 Amps	1.5 Amps	1.5 Amps	1.5 Amps
Form C Relay Outputs	2	2	0	0	0	2 to 106	2 to 506	2 to 506	2 to 506	2 to 506	2 to 506
Annunciator Outputs	4	4	4	4	4	4 to 178	4 to 578	4 to 578	4 to 578	4 to 578	4 to 578
24 VDC NAC	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	2
COMMUNICATION OPTIONS											
Digital Dialer with Serial 3 Communication	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full Communication Over Data Networks	No	No	w/iCOM _{SL}	w/iCOM _{SL}	w/iCOM _{SL}	XR100N	XR500N XR500E	Yes	Yes	Yes	Yes
Encrypted Communications	No	No	No	No	No	No	XR500E	Optional	Optional	Optional	Optional
Contact ID Reporting Format	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Modem IIe Reporting Format	No	No	Yes	Yes	Yes	No	No	No	No	No	No
4-2 Reporting Format	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
Pager Direct™ Paging (A=Alphanumeric, N=Numeric)	No	No	N	A & N	A & N	No	No	No	No	No	No
Dual Reporting to Two Receivers	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dual Phone Line Capability	Built-in	Built-in	No	No	No	Yes w/893A	Yes w/893A	Yes w/893A	Yes w/893A	Yes w/893A	Yes w/893A
Delayed Events Report Buffering (non-alarm)	No	No	40	66	100	50	50	50	50	50	50
SYSTEM REPORTS											
Openings and Closings	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Test Reports	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
AC/Battery Fail and Restoral	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bypass Reports by Zone	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door Access Reports by Keypad	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Full English Reporting to Receiver	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Swinger Bypass/Reset Reports	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Add/Delete/Change User Codes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Add/Delete/Change Schedules	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes

This chart is for general information only and includes all panels listed in the current DMP Catalog.

	XR5SL	XR5FC	XR5Super6	XR20	XR40	XR100N	XR100	XR500N	XR500	XR500E	XR2500F
Zone Name Sent to Receiver	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Test Reports	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ambush Reports	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
REMOTE UPLOAD/DOWNLOAD											
System Link™ for Windows	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remote Link™ for Windows	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OPERATIONAL FEATURES											
Area Arming	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
All/Perimeter Arming	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Home/Sleep/Away Arming	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Auto Arming/Disarming	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Multi-lingual Programming/User Menu	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Phone Access™	No	No	Yes	Yes	Yes	No	No	No	No	No	No
Zone Activity, Elderly Check-in Option	No	No	Yes	Yes	Yes	No	No	No	No	No	No
Easy Exit™ Momentary Disarming	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Easy Entry™ Access Control	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Armed Activity Check-in Option	No	No	Yes	Yes	Yes	No	No	No	No	No	No
Keypad Programmable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
System Diagnostics From Keypad	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Keyswitch Arming	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Local Printer Support	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Ambush Code	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Opening/Closing Schedules	No	No	No	1	1	4 per Area	4 per Area	4 per Area	4 per Area	4 per Area	4 per Area
Programmable Relay Schedules	No	No	No	No	Yes - 4	Yes - 100	Yes - 100	Yes - 100	Yes - 100	Yes - 100	Yes - 100
Holiday Schedules	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Anti-Passback by Door and User	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
FALSE ALARM REDUCTION FEATURES											
Cross Zoning	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Transmission Delay	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Entry/Exit Error Warning	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fire Verification	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fire Retard by Zone	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Swinger Bypass	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Abort Reports	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

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