

DMP Product Comparison Guide

DMP products offer solutions to multiple access control, burglary, and fire security applications. The DMP family compares well with many existing products from competitor companies. This document identifies the features and capabilities of DMP products and compares them to competitor products.

 **Note:** The comparison information included in this guide is from competitor distributors, equipment manufacturers, and their published documentation. DMP is not responsible for errors, changes, or out-of-date information

DMP XTL Series

SYSTEM CONTROL PANEL	DMP XTL SERIES	ULTRASYNCH SELF CONTAINED HUB	UTC SIMON XTI	QOLSYS IQ PANEL 2	ALULA CONNECT +	NORTEK 2GIG GC3	DSC IMPASSA	DSC TOUCH	HONEYWELL LYNX TOUCH L5200PK	HONEYWELL LYNX TOUCH 7000	HONEYWELL LYRIC
ZONE INFORMATION											
Wireless Zones	99	64	40	128	96	100	64	59	64	80	128
Hardwire Zones	0	4	2	2	0	2	2	2	1	1	2
Wireless Zone Frequency Range	900 MHz Spread Spectrum	319.5 MHz	319.5 MHz	319.5 MHz	433 MHz	345 MHz	433 MHz one-way	433 MHz one-way	345 MHz	345 MHz	345 MHz
Nominal Wireless Range for Transmitters to Receiver (Feet)	1200	500	500	600	1500	350	-	-	200	200	200
KEYPAD/ACCESS INFORMATION											
Remote Keypads	7	4	2	IQ Remote	4 (with add-on Module)	4	4	3	No limit listed	No limit listed	8
DMP FEATURES											
Attrition Detection	Yes	No	Yes	No	No	-	-	-	-	-	-
User check In	Yes	No	Yes	No	No	-	-	-	-	-	No
Programmable Inactivity Monitor to watch for on-site activity	Yes	Yes	No activity report	Yes	No	-	-	-	-	-	Yes
USER INFORMATION											
User Codes	99	256	1 duress + 8 user codes	242	50	100	17	242	32	48	48
Schedules	Opening/Closing Schedules	96	-	Alarm.com	No	Alarm.com	Alarm.com	Alarm.com	20	20	Total Control
On-premise App with Wi-Fi Connectivity	No	Yes	No	Yes	No	No	No	-	Yes	Yes	Yes
Event Memory	200	1024	40	-	-	-	-	-	128	256	6000
SYSTEM INFORMATION											
Maximum Areas or Partitions	6 Areas	4 Partitions	2 Partitions	4 Partitions	3	4 Smart Areas	2	-	-	-	0
Smash & Grab	Not required	Yes	Yes	Yes	Yes	Yes	-	-	APL	APL	APL
Remote Sounders	8	-	No	IQ Siren	1	Limited by Z-Wave	4	-	Takes up zone	Takes up zone	64
Remote Update for Firmware via Cell or Network	Yes	Yes	-	Yes	Yes	Yes	Yes	Wi-Fi push via Internet updates	No	No	Yes
Arming Systems	All/Perim, Home/Sleep/Away Area	Sleep/Away/Night	Stay/Away		Stay/Away/Night	Stay/Away	Stay/Away	Stay/Away	Stay/Away	Stay/Away	Stay/Away/Night
COMMUNICATION											
Cellular Communicator Module	LTE	LTE	LTE	LTE	LTE	LTE	LTE	LTE	LTE	LTE	Lyric LTE
AUDIBLE DEVICES											
Chime alerts	Yes	Yes	Yes	Yes	Yes	On/Off	4 chime tones	Yes	10 chime tones	10 chime tones	10
Siren or Sounder	110 dB	85 dB Internal	80 dB internal	85 dB	85 dB	85 dB internal	85 dB internal	85 dB internal	85 dB internal	85 dB internal	85 dB internal

DMP XTLplus Series (continued)

SYSTEM CONTROL PANEL	DMP XTL SERIES	ULTRASYNCH SELF CONTAINED HUB	UTC SIMON XTI	QOLSYS	ALULA CONNECT +	NORTEK 2GIG GC3	DSC IMPASSA SCW9055	DSC TOUCH	HONEYWELL LYNX TOUCH L5200PK	HONEYWELL LYNX TOUCH 7000	HONEYWELL LYRIC
WI-FI COMMUNICATION											
<i>Wi-Fi in Package</i>	Yes	Yes	No	Yes	No (optional add-on)	No	Optional	Yes	No	No	Yes
<i>Communication Path to Main Controller</i>	Two-way wireless	Wi-Fi	Two-way wireless	Wireless	Wi-Fi	Two-way wireless	Two-way wireless	Wi-Fi	Two-way wireless	Two-way wireless	
<i>Wi-Fi Built-In</i>	Yes	Yes	No	Yes	No	No	Optional	Yes	No	No	
<i>All-in-one console design or Distributed Wireless</i>	Distributed	Console	Console	Console	Distributed	Console	Console/ Distributed	Console/ Distributed	Console	Console	
FALSE ALARM REDUCTION FEATURES											
<i>Exit Error</i>	Yes	Yes	-		No	Yes	Yes	Yes	-	-	
<i>Fire Verify Zones</i>	Yes	Yes	-		Yes	-	-	-	Yes	Yes	
<i>Cross Zoning</i>	Yes	Yes	Yes		Yes	-	-	-	Yes	Yes	
<i>Abort Reporting</i>	Yes	Yes	-		Yes	Yes	-	-	-	-	
<i>System Test by User</i>	Yes	Yes	Yes		Yes	Yes	Yes	Yes	-	-	
<i>System Recently Armed</i>	Yes	Yes	-		No	-	-	-	-	-	
<i>Programmable Entry/Exit Delays SIA-CP01</i>	Yes	Yes	-		Yes	-	Yes	Yes	Yes	Yes	
<i>Transmit Delay</i>	Yes	Yes	Yes		Yes	-	-	-	-	-	
<i>Swinger Delay</i>	Yes	Yes	-		Yes	-	-	-	-	-	
<i>Swinger Zone Bypassing</i>	Yes	Yes	Yes		Yes	-	-	-	Yes	Yes	
<i>Report Bypass to Central Station</i>	Yes	Yes	-		Yes	Yes	-	-	-	-	
<i>Unique Duress Code</i>	Yes	Yes	Yes		Yes	Yes	Yes	Yes	-	-	
<i>Alarm Cancel Verification</i>	Yes	Yes	Yes		Yes	Yes	-	-	Yes	Yes	
ADDITIONAL FEATURES											
<i>Z-Wave Built-in or Module</i>	Yes - Built-in	Yes - Built-in	No	Yes - Module	Yes - Module	Yes - Module	-	Yes - Module	Yes - Module	Yes - Module	
COMPLIANCE LISTINGS											
<i>ANSI/UL 1023 Household Burglar</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
<i>ANSI/UL 1610 Central Station Burglar</i>	Yes	Yes	-	Yes	Yes	-	-	-	-	-	
<i>ANSI/UL 1635 Digital Burglar</i>	Yes	Yes	Yes	No	Yes	Yes	-	-	Yes	Yes	
<i>ANSI/SIA CP-01-2010 False Alarm Reduction</i>	Yes	Yes	-	No	Yes	Yes	-	-	Yes	Yes	
<i>ANSI/UL 985 Household Fire</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
<i>California State Fire Marshal</i>	Yes	Yes	Yes	No	No	Yes	Yes	Yes	-	-	
<i>CAN/ULC-S545</i>	No	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	
<i>CAN/ULC-C1023</i>	No	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	
<i>Manufactured in U.S.A. with U.S. and Global Components</i>	Yes	No	No	No	No	-	No	No	No	No	No

DMP XT30

	DMP XT30	DSC POWER 432	DSC PC1616	DSC PC1832	DSC POWER 632	ADEMCO VISTA-10SE	ADEMCO VISTA 15P	NAPCO GEM-P816	NAPCO GEM-P1632	GE CONCORD EXPRESS	BOSCH D2212B	BOSCH D4412
ZONE INFORMATION												
<i>Zones</i>	42	32	16	32	32	22	32	16	32	24	24	24
<i>Control Panel Zones</i>	10	4	6	8	6	6	6	8	8	6	8	8
<i>Control Panel Fire Zones</i>	1	No	No	No	No	0	1	2	2	1	1	1
<i>Hardwired Expansion Zones</i>	32	Keypad zone expansion	16	32	Keypad zone expansion	16	22	8	Onboard zones can be doubled & up to 16 off board zones.	18	16	16
<i>Wireless Expansion Zones</i>	28	28	16	32	28	16	26	16	32	16	16	24
<i>Powered Smoke Zones</i>	1	No	No	No	No	0	1	2	2	1	1	1
KEYPAD/ACCESS INFORMATION												
<i>Supervised Keypads</i>	8 hard-wired or wireless	8	8	8	8	4	4	7	7	4	8	8
<i>Unsupervised Keypads</i>	Unlimited (hard-wired only)	0	0	0	0	0	0	0	0	0	0	0
<i>Doors of Access</i>	8	0	0	0	0	0	0	0	0	0	0	0
<i>Wiegand Input Keypads</i>	Yes	No	No	No	No	No	No	No	No	No	No	No
<i>Keypad Programmable</i>	Yes	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes
<i>Keypad Compatible with all Products</i>	Yes	No	No	No	No	Yes	Yes	No	No	Yes	No	No
POWER & OUTPUT INFORMATION												
<i>Auxiliary Power</i>	600 mA	No	550 mA	550 mA	No	600 mA	600 mA	650 mA	650 mA	750 mA	1A	600 mA
<i>Bell Power</i>	1.5A	No	700 mA	700 mA	No	2 A	2 A	2 A	2 A	1.25 A	1.35 A	1.85 A
<i>Auxiliary Output</i>	4 fully programmable	2	3	14	1	1- 4 relay board	2 open collector outputs	3	3	2	2	4
USER INFORMATION												
<i>User Codes/Access Cards</i>	30	38	32 + Master	32 + Master code	38	7	32	16	32	16	8	32
<i>Event Memory</i>	100	128	500	500	128	0	50	256	400	50	No	254
<i>User Check In</i>	Yes	No	No	No	No	No	No	No	No	No	No	No
<i>Individual Zone Monitor</i>	Yes	No	Yes	Yes	No	No	No	No	No	No	No	Yes
<i>Control by an App</i>	Yes	No	No	No	No	Yes	Yes	No	No	Yes	No	No
DMP EXCLUSIVE FEATURES												
<i>Attrition Detection</i>	Yes	No	No	No	No	No	No	No	No	No	No	No
<i>Programmable Inactivity Monitor</i>	Yes	No	No	No	No	No	No	No	No	No	No	No
SYSTEM INFORMATION												
<i>Areas</i>	6	1	0	0	1	1	1	1	1	0	1	2
<i>Arming Systems</i>	Area/All-Perimeter/ Home-Sleep-Away	Stay/Away	No	No	Stay/Away	Stay/Away	Stay/Away	Stay/Away	Stay/Away	Stay/Away	-	-
<i>Remote Access Compatible</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
COMMUNICATION												
<i>Digital Dialer</i>	SDLC, CID	No	SIA - CID	SIA - CID	No	CID, Sescoa, Standard Pulse Formats	CID, 4X2, Sescoa/Radionics	CID, SIA	CID, SIA	SIA, CID	Modem IIIa2/4-2 (D2212) Modem IIIa2 (D2412)	Modem IIIa2/ CID
<i>Network Communications</i>	Built-in	No	Yes TL 250	Yes TL 250	No	AlarmNet module required	AlarmNet module required	Napco NetLink Module, NL-MOD	Napco NetLink Module, NL-MOD	No	Dialer Capture Module required	Dialer Capture Module required
<i>Cellular Support</i>	LTE	External add-on by third party	External add-on by third party	External add-on by third party	External add-on by third party	External add-on by third party	External add-on by third party	External add-on "Starlink Cellular Module"	External add-on "Starlink Cellular Module"	External add-on by third party	External add-on by third party	External add-on by third party
WIRELESS INFORMATION												
<i>Wireless Arm/Disarm</i>	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
<i>Wireless Types Supported</i>	DMP 1100 Series- Ademco - Inovonics - ITI	DSC	DSC 433 mHz	DSC 433 mHz	DSC	Ademco	Ademco	Gemini	Gemini	ITI	ITI	DS

DMP XT30 (continued)

FALSE ALARM REDUCTION FEATURES												
<i>Exit Error</i>	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
<i>Fire Verify Zones</i>	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Cross Zoning</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Abort Reporting</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>System Test by User</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
<i>System Recently Armed</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Programmable Entry/Exit Delays</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Transmit Delay</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Swinger Zone Bypassing</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Report Bypass to Central Station</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Unique Duress Code</i>	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Call Waiting Cancel</i>	Yes	No	No	No	No	No	No	No	No	No	Yes	No
COMPLIANCE												
<i>California State Fire Marshal (CSFM)</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes
<i>ANSI/UL 985 Household Fire Warning</i>	Yes	No	Yes	Yes	No	Yes	Yes	No	No	No	Yes	Yes
<i>ANSI/UL 1023 Household Burglar</i>	Yes	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>ANSI/UL 1610 Central Station Burglar</i>	Yes	-	-	-	-	-	-	-	-	-	-	-
<i>ANSI/UL 1635 Digital Burglar</i>	Yes	No	No	No	No	No	No	No	No	No	No	Yes
<i>SIA-CP-01-2010 False Alarm Reduction</i>	Yes	No	Yes	Yes	No	Yes (VISTA-10PSIA)	No	No	No	No	No	No
<i>Manufactured in U.S.A. with U.S. and Global Components</i>	Yes	No	No	No	No	No	No	No	No	No	No	No

DMP XT50

	DMP XT50	BOSCH D6412	BOSCH D7212GV3	DSC PC1832	DSC PC1864	DSC POWER 832	ADEMCO VISTA-20SE	ADEMCO VISTA-30PSE
ZONE INFORMATION								
Zones	58	40	40	32	64	32	38	32
Control Panel Zones	10	8	8	8	8	8	8	2
Control Panel Fire Zones	1	1	0	No	No	1	1	4 wire
Hardwired Expansion Zones	32	32	32	32	32	32	8	8
Wireless Expansion Zones	48	40	32	32	32	32	30	30
Powered Smoke Zones	1	1		No	No	1	1	4 wire
KEYPAD/ACCESS INFORMATION								
Supervised Keypads	8 hard-wired or wireless (See LT-0980)	8	8	8	8	12	8	4
Unsupervised Keypads	Unlimited (hard-wired only)	0	32	0	0	0	0	0
Doors with Door Control	8	0	0	0	0	0	0	0
Wiegand Input Keypads	Yes	No	No	No	No	No	No	No
Keypad Programmable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Keypad Compatible with all Products	Yes	No	No	No	No	No	No	No
POWER & OUTPUT INFORMATION								
Auxiliary Power	600 mA	600 mA	1.4 A	550 mA	550 mA	550 mA	400 mA	500 mA
Bell Power	1.5 A	1.85 A	2.0 A	700 mA	700 mA	700 mA	2 A	2 A
Auxiliary Output	4 fully programmable	1 onboard, 2 open collectors	3	14	17	2	2 trigger outputs	4 on off board relay module
USER INFORMATION								
User Codes/Access Cards	99	32	99	32 + Master Code	32 + Master Code	38	15 per partition	7
Event Memory	200	254	1000	500	500	128	48	No
User Check In	Yes	No	No	No	No	No	No	No
Individual Zone Monitor	Yes	Yes	No	Yes	Yes	Yes	No exit points only	No
Control by an App	Virtual Keypad App or Browser	-	-	Available through third party and additional hardware	Available through third party and additional hardware	Available through third party and additional hardware		
SYSTEM INFORMATION								
Areas	6	4	4	0	0	1	2	1
Partitions	1	1	1	4	8	2	2	1
Arming Systems	Area/All-Perimeter/Home-Sleep-Away	Area/All-Perimeter/Common Shared Areas	4 programmable areas with Perimeter/Interior partitioning (regular, master, associate, or shared options)	No	No	Stay/Away	Area/Common Area/Stay-Away	Stay/Away
Remote Access Compatible	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Phone Cable Monitor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	DMP XT50	BOSCH D6412	BOSCH D7212GV3	DSC PC1832	DSC PC1864	DSC POWER 832	ADEMCO VISTA-20SE	ADEMCO VISTA-30PSE
COMMUNICATION								
Digital Dialer	SDLC, CID	CID, Modem IIIa2	Modem IIIa2, BFSK	SIA - CID	SIA - CID	SIA, CID	CID, 4X2,Sescoa/Radionics, 3X1	CID, 4X2,Sescoa/Radionics, 3X1
Network	Yes, onboard	C900TTL-E	DX4020	Yes TL 250	Yes TL 250	No	AlarmNet Module required	No
Cellular Support	CDMA or HSPA+	External add-on by third party	Yes; ITS-DX4020-G, GSM/GPRS Module	External add-on by third party	External add-on by third party	External add-on by third party	External add-on by third party	External add-on by third party
WIRELESS INFORMATION								
Wireless Arm/Disarm	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Built-in Wireless Receiver	Yes	No	No	No	No	No	No	No
Wireless Types Supported	DMP 1100 Series - Ademco - Inovonics - ITI	DS	Inovonics	DSC 433 mHz	DSC 433 mHz	DSC	Ademco	Ademco

DMP XT50 (continued)

FALSE ALARM REDUCTION FEATURES									
<i>Exit Error</i>	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
<i>Fire Verify Zones</i>	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
<i>Cross Zoning</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
<i>Abort Reporting</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>System Test by User</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
<i>System Recently Armed</i>	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
<i>Programmable Entry/Exit Delays</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
<i>Transmit Delay</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
<i>Swinger Zone Bypassing</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Report Bypass to Central Station</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>Unique Duress Code</i>	Yes	Yes	Yes	No	No	No	No	No	No
<i>Call Waiting Cancel</i>	Yes	Yes	No	No	No	No	No	No	No
DMP EXCLUSIVE FEATURES									
<i>Attrition Detection</i>	Yes	No	No	No	No	No	No	No	No
<i>Programmable Inactivity Monitor</i>	Yes	No	No	No	No	No	No	No	No
COMPLIANCE									
<i>California State Fire Marshal (CSFM)</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>ANSI/UL 985 Household Fire Warning</i>	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
<i>ANSI/UL 1023 Household Burglar</i>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<i>ANSI/UL 1610 Central Station Burglar</i>	Yes	-	-	-	-	-	-	-	-
<i>ANSI/UL 1635 Digital Burglar</i>	Yes	Yes	Yes	No	No	No	No	No	No
<i>SIA-CP-01-2010 False Alarm Reduction</i>	Yes	No	No	Yes	Yes	No	No	No	No
<i>Manufactured in U.S.A. with U.S. and Global Components</i>	Yes	No	No	No	No	No	No	No	No

DMP XR150

	DMP XR150	BOSCH 7212GV4	GEMINI P9600	MAXSYS PC4020	NETWORX NX-8	VISTA 128BPT
ZONE INFORMATION						
<i>Zones</i>	142	40	96	128	48	128
<i>Control Panel Zones</i>	10	8	8	16	8	9
<i>Control Panel Fire Zones</i>	2	8 unpowered, needs module for powered two-wire smoke detectors	Up to 8 two-wire fire zones	-	-	1
<i>Hardwired Expansion Zones</i>	132	32	88	-	48	119
<i>Wireless Expansion Zones</i>	DMP 1100 Series (100 Zones)	32 using Inovonics product	96 using GEM-RECV96 receiver	-	48	127
<i>Zone Expansion Bus(es)</i>	Keypad (32 zones) 1 onboard LX-Bus (100 zones per bus) up to 15,000 foot bus using 710 bus splitter repeater module and remote power supplies. No more than a 2 Vdc drop over entire data bus at this distance. Use standard 18 AWG 4 conductor non-shielded non-twisted wire.	32 on zone bus	88	-	40	119
<i>Powered Smoke Zones</i>	2 onboard, expandable to 102	-	-	-	-	-
<i>Maximum 2-Wire Smoke Detectors</i>	10 (2W-B, 2WT-B) per zone, maximum 130 zones	-	-	-	-	-
KEYPAD/ACCESS INFORMATION						
<i>Supervised Keypads</i>	8	8	-	16	64	6
<i>Unsupervised Keypads</i>	Unlimited	32	-	-	Unlimited	-
<i>Doors of Access</i>	8	-	-	-	8	8 doors using V-Plex addressable VistaKey Access Control up to 250 cards.
<i>Wiegand Input Keypads</i>	Yes	-	-	-	No	-
<i>Keypad Programmable</i>	Yes	Yes	-	-	Yes	-
<i>Keypad Compatible with all products</i>	Yes	No	-	-	Yes	-
POWER & OUTPUT INFORMATION						
<i>Auxiliary Power</i>	1.5 A	1.4 A	750mA combined auxiliary power and reset relay power	-	1 A	750 mA
<i>Bell Power</i>	1.5 A	2 A	-	-	Shared with Aux Power	1.7 A
<i>Ah of Batteries supported by Control Panel</i>	67 amp hours of batteries supported	38 Ah	-	-	-	4 or 7 Ah battery
<i>Auxiliary Output</i>	2 Form C, 4 open collector outputs onboard expandable to 100 outputs off board	27	3 onboard expandable to 96	-	-	96

DMP XR150 (continued)

	DMP XR150	BOSCH 7212GV4	GEMINI P9600	MAXSYS PC4020	NETWORX NX-8	VISTA 128BPT
USER INFORMATION						
<i>User Codes/Access Cards</i>	10,000	99 plus 1 service code	96	1,000	99	150
<i>Event Memory</i>	12,000 events 10,000 access events and 2000 system events	1,000	800	3,000	512	512
<i>Event Sort</i>	View opening/closings, zone events, user code and schedule changes, door access, and supervisory events. Sort by user, door, and date range via keypad or remote PC Access.	Viewed through keypad or printer.	N/A	N/A	-	N/A
<i>2 Way Voice Listen-in</i>	Eagle Products	N/A	N/A	N/A	-	N/A
<i>Zone Monitor</i>	Yes	Yes	Yes	N/A	Yes	N/A
SYSTEM INFORMATION						
<i>Reporting</i>	CID, Serial 3	CID, MODEM IIIA2	BFSK, 4/2, modem2, SIA, 4/3/1, 4+2 express and point ID.	20bps, 1400/2300Hz handshake, SIA & CID	SIA & CID	CID, Ademco 4+2 Express
<i>Reporting Paths</i>	8	4	Backup reporting, double reporting, or split reporting	N/A	3 built in	N/A
<i>Areas</i>	8	4	8	8	8	8
<i>Arming Systems</i>	Area/All-Perimeter, Home-Sleep-Away, also Area Arming features common area and Armed Area First	Area or All-Perimeter	N/A	N/A	N/A	N/A
<i>Remote Access Compatible</i>	Yes Remote Link and System Link	Yes RPS or RPS Lite	PCD3000 & PCI2000/3000	Yes using DLS Software	DL-900 Software	Yes
<i>Phone Cable Monitor</i>	Yes	N/A	N/A	Yes	Yes	Yes
COMMUNICATION						
<i>Digital Dialer</i>	Yes	N/A	N/A	N/A	Yes	N/A
<i>LAN/WAN Network Communications</i>	Yes	DX4020 or B420	N/A	N/A	Add-on	N/A
<i>Cellular Communications</i>	CDMA or HSPA+	ITS-DX4020-G	N/A	N/A	Add-on	N/A
WIRELESS INFORMATION						
<i>Wireless Arm/Disarm</i>	Yes up to 4 wireless keypads and 50 wireless key fobs	N/A	N/A	N/A	Yes	N/A
<i>Wireless Types Supported</i>	DMP 1100 Series Wireless – up to 100 zones	Inovonics Echo Stream products	N/A	N/A	N/A	N/A
<i>Processor</i>	32 bit processor with built in 10/100Base T on network version	N/A	N/A	N/A	8-bit	N/A

DMP XR150 (continued)

	DMP XR150	BOSCH 7212GV4	GEMINI P9600	MAXSYS PC4020	NETWORX NX-8	VISTA 128BPT
FALSE ALARM REDUCTION FEATURES						
<i>Exit Error</i>	Yes	-	-	-	-	-
<i>Fire Verify Zones</i>	Yes	-	-	-	-	-
<i>Cross Zoning</i>	Yes	-	-	-	-	-
<i>Abort Reporting</i>	Yes	-	-	-	-	-
<i>System Test by User</i>	Yes	-	-	-	-	-
<i>System Recently Armed</i>	Yes	-	-	-	-	-
<i>Programmable Entry/Exit Delays</i>	Yes	-	-	-	-	-
<i>Transmit Delay</i>	Yes	-	-	-	-	-
<i>Swinger Zone Bypassing</i>	Yes	-	-	-	-	-
<i>Report Bypass to Central Station</i>	Yes	-	-	-	-	-
<i>Unique Duress Code</i>	Yes	-	-	-	-	-
<i>Call Waiting Cancel</i>	Yes	-	-	-	-	-
<i>Multi-lingual Menus Available</i>	English/Spanish/French	-	-	-	-	-
<i>iPhone/iPad & Android App</i>	Yes with cellular communications or network with EasyNet	Yes on G series requires B420 or B426 Ethernet module	-	-	-	-
<i>Internet Browser Interface</i>	Yes with iPad	-	-	-	-	-
BANKING FEATURES						
<i>Encryption</i>	No use XR550DE	Yes	-	-	-	-
<i>Panic Test</i>	No use XR550DN or E	Yes	-	-	-	-
<i>Network Options</i>	No use XR150DN	Yes	-	-	-	-
<i>Passphrase</i>	No use XR550DN	N/A	-	-	-	-
<i>Card plus PIN by area</i>	Yes	No	-	-	-	-
<i>Early Morning Ambush</i>	No use XR550DN or E	Yes	-	-	-	-
<i>Bank Safe & Vault</i>	No use XR550DN or E	N/A	-	-	-	-
<i>Two Man Rule</i>	No use XR550DN or E	Yes	-	-	-	-
ADDITIONAL FEATURES						
<i>Door Lock & Unlock & Lockdown Feature</i>	By Keypad Menu or System Link Remote Link	No	-	-	-	-
<i>Z-Wave Control</i>	140 Z-Wave device support using 738Zplus module	No	-	-	Yes thru Z-Wave enabled cell modules	-
<i>Schedules for Areas, Doors, Outputs, Z-Wave, & Profiles</i>	Start/End Date & Time with up to 99 schedule times assignable. Schedule time may be used for multiple functions such as auto arming, door schedules, user schedules, relay schedules etc.	40	255 event schedule	-	-	-
<i>Ethernet Support on Network Panels</i>	10/100baseT	DX4020 or B420	-	-	-	-
<i>User Code Audit</i>	Yes	-	-	-	-	-
<i>Dedicated XBUS (Wireless) Separate from LX Bus</i>	Yes	-	-	-	-	-
<i>Temporary Code</i>	End Date & Time	-	-	-	-	-
<i>Schedules</i>	Start/End Date & Time with up to 99 schedule times assignable. Schedule time may be used for multiple functions such as auto arming, door schedules, user schedules, relay schedules etc.	40	255 event schedule	99 date schedules - 50 arm/disarm schedules 16 automation schedules - 4 two year holiday schedules 99 open/close suppression schedules 50 addressable 50 arm/disarm schedules smoke detector test schedules 4 two year holiday schedules	-	-

DMP XR150

	DMP XR150	BOSCH 7212GV4	GEMINI P9600	MAXSYS PC4020	NETWORX NX-8	VISTA 128BPT
COMPLIANCE						
<i>CSFM California State Fire Marshal</i>	Yes	Household	-	Household	-	Household
<i>FDNY New York City</i>	Yes	No	-	No	-	No
<i>ANSI/UL 294 Access Control System Units</i>	Yes	No	-	Yes	Yes	No
<i>ANSI/UL 365 Police Connected Burg</i>	Yes	Yes	-	Yes	Yes	Yes
<i>ANSI/UL 609 Local Burglar</i>	Yes	Yes	-	Yes	Yes	Yes
<i>ANSI/UL 864 Fire Protective Signaling 9th Edition</i>	Yes	No	-	Yes	-	No
<i>ANSI/UL 985 Household Fire Warning</i>	Yes	Yes	-	Yes	Yes	No
<i>ANSI/UL 1023 Household Burglar</i>	Yes	Yes	-	Yes	Yes	Yes
<i>ANSI/UL 1076 Proprietary Burglar</i>	Yes	Yes	-	No	-	No
<i>ANSI/UL 1610 Central Station Burg</i>	Yes	Yes	-	Yes	Yes	Yes
<i>ANSI/UL 1635 Digital Burglar</i>	Yes	No	-	No	Yes	Yes
<i>SIA-CP-01-2010 False Alarm Reduction</i>	Yes	Yes	-	-	-	Yes, use part number V128BPTSIA
<i>NIST Certification</i>	Yes (XR550E)	-	-	-	-	N/A
<i>ULC-S304 Standard for Central and Monitoring Station Burglar Alarm Units</i>	Yes	Yes	-	Yes	-	Use V128BTCNKT
<i>ULC-S545 Standard for Residential Fire Warning System Control Units</i>	Yes	Yes	-	Yes	-	-
<i>ULC-S559 Fire Signal Receiving Centres Systems</i>	Yes	-	-	-	-	-
<i>ULC Subject-C1023 Household Burglar Alarm System Units</i>	Yes	-	-	-	-	-
<i>ULC/ORD-C1076 Standard for Proprietary Burglar Alarm Units and Systems</i>	Yes	-	-	-	-	-
<i>Manufactured in U.S.A. with U.S. and Global Components</i>	Yes	No	-	No	-	-

DMP XR550

	DMP XR550	ULTRASYNCR MODULAR HUB	GEMINI X255	BOSCH D9412GV4	VISTA 250BPT	VEREX MONITOR XL
ZONE INFORMATION						
<i>Zones</i>	574	500	255	246	250	256
<i>Control Panel Zones</i>	10	8	8	8	9	-
<i>Control Panel Fire Zones</i>	2	1	8	8 with interface module for 2-wire smoke detectors	No	-
<i>Hardwired Expansion Zones</i>	564	Up to 500	255	238	241	-
<i>Wireless Expansion Zones</i>	DMP 1100 Series (500 Zones)	Up to 192	255	238	239	
<i>Zone Expansion Bus(es)</i>	Keypad (64 zones) 5 on-board LX bus (100 zones per bus) up to 15,000 foot bus using 710 bus splitter repeater module and remote power supplies. No more than a 2 Vdc drop over entire data bus at this distance. Use standard 18 AWG 4 conductor non-shielded non-twisted wire.	1 bus for all expansion	-	238 split between two Zonex SDI2 buses allows devices to be mounted up to 1000 feet from panel.	241	-
<i>Zone expander modules</i>	711/712-8/714/714-8/714-16/715/715-8/715-16/716		GEM-EZM8	D8128D Octopopit/D8129 Octo relay/D9127 Popit/DS7457i (8) input module/DS7460i (2) zone input module/DS7461i Single zone input/DS7465i Single input output module	"V-Plex (addressable) Devices <ul style="list-style-type: none"> • 4101SN Single Relay/Zone Module • 4190SN Remote Point Module - two zones • 4193SN Two-Zone Serial Interface Module • 4208EX - ULC Listed Eight-zone Expander • 4208SN - Eight-zone Expander for Zones 10 - 250 • 4209U Group Zoning Module - two/four zones • 4293SN One-zone Serial Interface Module • 4297 Isolation/Extender Module • VSI Short/Overload Isolation Module • 5193SD • 5193SDT" 	-
<i>Powered Smoke Zones</i>	2 onboard, expandable to 502	1 onboard, maximum 20 detectors	-	8 zone must use D125B module for every 2 zones	16 two wire smoke detectors on zone 1	-
<i>2-Wire Smoke Detectors</i>	10 (2W-B, 2WT-B) per zone, Maximum 562 zones		No	No	No	-
KEYPAD/ACCESS INFORMATION						
<i>Supervised Keypads</i>	16		15	16	-	60
<i>Unsupervised Keypads</i>	Unlimited	-	-	-	-	-
<i>Doors of Access</i>	Maximum of 96 doors (requires firmware version 111 or higher)	-	8	8	15 doors and 500 cards using V-Plex VistaKey Access Controls	Prime: 16 Enterprise & Enterprise Elite: 250 XL Panels with up to 32 doors each (8,000 doors total)
<i>Wiegand Input Keypads</i>	Yes	-	-	-	-	Yes
<i>Fully Keypad Programmable</i>	Yes	Yes	-	Yes	-	Yes
<i>Keypad Compatible with all products</i>	Yes		-	No	-	Yes
POWER & OUTPUT INFORMATION						
<i>Auxiliary Power</i>	1.5A	1.5 Amp	750mA	1.4A	750mA	-
<i>Bell Power</i>	1.5A	1.5 Amp	1.2A	2A	1.7A max	-
<i>Ah of Batteries supported by Control Panel</i>	67 Amp hours of batteries supported	17 AH	-	-	-	-
<i>Auxiliary Output</i>	2 Form C, 4 Open Collector outputs onboard expandable to 500 outputs off board		3 up to 99	131	96	-

DMP XR550

	DMP XR550	ULTRASYNCH MODULAR HUB	GEMINI X255	BOSCH D9412GV4	VISTA 250BPT	VEREX MONITOR XL
USER INFORMATION						
<i>User Codes/Access Cards</i>	10,000	256	195	99 + 1 service code	250	Base Prime Model: 1,000 Base Enterprise Model: 4,000 (or up to 64,000 w/additional memory)
<i>Event Memory</i>	12,000 events 10,000 access events and 2000 system events	1,024	800	1000	1000	256
<i>Event Sort</i>	View opening/closings, zone events, user code and schedule changes, door access, and supervisory events. Sort by user, door, and date range via keypad or remote PC Access.	-	-	Yes	-	-
<i>Phone Control</i>	Via App	No		-	-	Via text message
<i>2 Way Voice Listen-in</i>	Eagle Products	No	Veri-Phone	-	-	-
<i>Zone Monitor</i>	Yes	Yes	Yes	Yes	-	-
SYSTEM INFORMATION						
<i>Reporting</i>	CID, Serial 3	CID/SIA	BFSK, 4/2, Modem2, SIA, 4/3/1, 4+2 Express, and Point ID	CID and Modem IIIa2	-	SIA, CID, SIP 1
<i>Reporting Paths</i>	8	16	Backup, Double, and Split Reporting	4	-	-
<i>Areas or Partitions</i>	32 Areas	96 Partitions	8	32	-	16 Partitions
<i>Arming Systems</i>	Area/All-Perimeter, Home-Sleep-Away, also Area Arming features Common Area and Armed Area First	Away/Stay/Night	-	Perimeter/Interior also Area Arming with Shared and Master Areas	-	On/Stay/Off
<i>Remote Access Compatible</i>	Yes Remote Link and System Link	Yes	PCD-Windows programmable	RPS and RPS Line	Compass	Yes
<i>Phone Cable Monitor</i>	Yes	Yes	Yes	Yes	Yes	No
COMMUNICATION						
<i>Digital Dialer</i>	Yes		-	-	-	Yes
<i>Network Communications</i>	Yes, Built-in	Built-in Ethernet 10/100	-	B426/B420 Connetix Ethernet Communications Module	-	-
<i>Cellular Communications</i>	263LTE-A and 263LTE-V	3G	-	DX4020 or ITS-DX4020-G	-	-
WIRELESS INFORMATION						
<i>Wireless Arm/Disarm</i>	Yes up to 4 wireless keypads and 50 wireless key fobs	Yes 4 wireless keypads and 64 fobs	16 wireless key fobs	-	Yes	-
<i>Wireless Types Supported</i>	DMP 1100 Series Wireless — up to 500 zones	Yes	Napco Gemini Wireless Products	Inovonics EcoStream Wireless Devices	Honeywell/Ademco	-
<i>Processor</i>	32 bit processor with built in 10/100Base T on network version	16 bit	-	32 Bit Processor	-	-

DMP XR550 (continued)

	DMP XR550	ULTRASYNCH MODULAR HUB	GEMINI X255	BOSCH D9412GV4	VISTA 250BPT	VEREX MONITOR XL
FALSE ALARM REDUCTION FEATURES						
<i>Exit Error</i>	Yes	Yes	-	-	-	-
<i>Fire Verify Zones</i>	Yes	Yes	-	Yes	-	-
<i>Cross Zoning</i>	Yes	Yes	-	Yes	-	-
<i>Abort Reporting</i>	Yes	Yes	-	Yes	-	-
<i>System Test by User</i>	Yes	Yes	-	-	-	-
<i>System Recently Armed</i>	Yes	Yes	-	-	-	-
<i>Programmable Entry/Exit Delays</i>	Yes	Yes	-	Yes	-	-
<i>Transmit Delay</i>	Yes	Yes	-	Yes	-	-
<i>Swinger Zone Bypassing</i>	Yes	Yes	-	Yes	-	-
<i>Report Bypass to Central Station</i>	Yes	Yes	-	Yes	-	-
<i>Unique Duress Code</i>	Yes	Yes	-	Yes	-	-
<i>Call Waiting Cancel</i>	Yes	Yes	-	No	-	-
<i>Multi-lingual Menus Available</i>	English/Spanish/French	-	-	-	-	-
<i>Internet Browser Interface</i>	Yes with ePad	Yes	Napco iBridge	No	-	-
<i>iPhone/iPad & Android App</i>	Yes with cellular communications or network with EasyNet	Yes	Napco iBridge	Remote Security Control. Control GV4 or B Series Panel directly on your iPhone, iPod Touch, or iPad	-	-
BANKING FEATURES						
<i>Encryption</i>	Yes XR550E	Yes	-	B426/B420 Connetix Ethernet communications module	-	-
<i>Panic Test</i>	Yes	No	No	-	No	-
<i>Network Options</i>	Yes XR550N	No	No	B426/B420 Connetix Ethernet communications module	No	-
<i>Passphrase</i>	Yes XR550E	No	-	-	-	-
<i>Card plus PIN by area</i>	Yes	No	-	Yes	-	Yes
<i>Early Morning Ambush</i>	Yes	No	-	Yes	-	-
<i>Bank Safe & Vault</i>	Yes	No	-	Yes	-	Yes
<i>Two Man Rule</i>	Yes	No	-	Yes	-	Yes
ADDITIONAL FEATURES						
<i>Door Lock & Unlock & Lock Down Feature</i>	By Keypad Menu or System Link Remote Link	No	-	-	-	-
<i>140 Z-Wave device Support using 738Z Module</i>	Yes	Yes with Module	-	No	-	-
<i>Schedules for Areas, Doors, Outputs, Z-Wave, & Profiles</i>	Start/End Date & Time with up to 99 schedule times assignable. Schedule time may be used for multiple functions such as auto arming, door schedules, user schedules, relay schedules etc.	96 schedules	255	40 scheduled events with up to 25 different functions. 8 Opening/ Closing windows, 8 User Windows, Day of Week, Date of Month, or holiday only, 4 holiday schedules of 366 days each	No	50-250
<i>Ethernet Support on Network Panels</i>	10/100baseT	10/100 base T	-	-	-	-
<i>User Code Audit</i>	Yes	No	-	-	-	-
<i>Dedicated XBus (Wireless) Separate from LX Bus</i>	Yes	-	-	No	-	-
<i>Temporary Code</i>	End Date & Time	End Date and Time	-	Yes	-	Service Pin Mode Escort Required Mode
<i>Holiday Dates</i>	Start/End Date & Time with up to 99 schedule times assignable. Schedule time may be used for multiple functions such as auto arming, door schedules, user schedules, relay schedules etc.	Yes	-	4 holiday schedules of 366 days each	-	50 - Schedule in Schedule, 15 minutes prior to In Schedule, 15 minutes prior to Out of Schedule, or No Access.

DMP XR550 (continued)

	DMP XR550	ULTRASYNC MODULAR HUB	GEMINI X255	BOSCH D9412GV4	VISTA 250BPT	VEREX MONITOR XL
COMPLIANCE						
<i>CSFM California State Fire Marshal</i>	Yes	Yes	-	Yes	Yes	-
<i>FDNY New York City</i>	Yes		-	Yes	No	-
<i>ANSI/UL 294 Access Control System Units</i>	Yes	No	-	No	No	-
<i>ANSI/UL 365 Police Connected Burg</i>	Yes	Yes	Yes	Yes	Yes	-
<i>ANSI/UL 609 Local Burglar</i>	Yes	Yes	Yes	Yes	Yes	-
<i>ANSI/UL 864 Fire Protective Signaling 9th Edition</i>	Yes	No	Not listed under UOJZ	Yes	No	-
<i>ANSI/UL 985 Household Fire Warning</i>	Yes	Yes	Yes	Yes	Yes	-
<i>ANSI/UL 1023 Household Burglar</i>	Yes	Yes	Yes	Yes	Yes	-
<i>ANSI/UL 1076 Proprietary Burglar</i>	Yes	No	-	Yes	No	-
<i>ANSI/UL 1610 Central Station Burg</i>	Yes	Yes	Yes	Yes	Yes	-
<i>ANSI/UL 1635 Digital Burglar</i>	Yes	Yes	-	No	Yes	-
<i>SIA-CP-01-2010 False Alarm Reduction</i>	Yes	Yes	Yes	Yes	-	-
<i>NIST Certification</i>	Yes (XR550E)		-	-	-	-
<i>ULC-S304 Standard for Central and Monitoring Station Burglar Alarm Units</i>	Yes	No	-	Yes	Yes	-
<i>ULC-S545 Standard for Residential Fire Warning System Control Units</i>	Yes	No	Yes	No	Yes	-
<i>ULC-S559 Fire Signal Receiving Centres Systems</i>	Yes	-	-	-	-	-
<i>ULC Subject-C1023 Household Burglar Alarm System Units</i>	Yes	No	Yes	Yes	Yes	-
<i>ULC/ORD-C1076 Standard for Proprietary Burglar Alarm Units and Systems</i>	Yes	No	-	Yes	No	-
<i>Manufactured in U.S.A. with U.S. and Global Components</i>	Yes	-	No	No	-	-



Designed, engineered,
and manufactured in
Springfield, Missouri.

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