

DMP & HONEYWELL

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 DMP is not responsible for errors, changes, or out-of-date information.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	HONEYWELL LYNX TOUCH L5200PK	HONEYWELL LYNX TOUCH 7000	HONEYWELL LYRIC
ZONE INFORMATION				
Wireless Zones	99	64	80	128
Hardwire Zones	0	1	1	2
Wireless Zone Frequency Range	900 MHz Spread Spectrum	345 MHz	345 MHz	345 MHz
Nominal Wireless Range for Transmitters to Receiver (Feet)	1200	200	200	200
KEYPAD/ACCESS INFORMATION				
Remote Keypads	7	No limit listed	No limit listed	8
DMP FEATURES				
Attrition Detection	Yes	-	-	-
User check In	Yes	-	-	No
Programmable Inactivity Monitor to watch for on-site activity	Yes	-	-	Yes
USER INFORMATION				
User Codes	99	32	48	48
Schedules	Opening/Closing Schedules	20	20	Total Control
On-premise App with Wi-Fi Connectivity	No	Yes	Yes	Yes
Event Memory	200	128	256	6000
SYSTEM INFORMATION				
Areas or Partitions	6 (Areas)	-	-	0
Smash & Grab	Not required	APL	APL	APL
Remote Sounders	8	Takes up zone	Takes up zone	64
Remote Update for Firmware via Cell or Network	Yes	No	No	Yes
Arming Systems	All-Perim, Home-Sleep-Away, Area	Stay/Away	Stay/Away	Stay/Away/Night
COMMUNICATION				
Cellular Communicator Module	LTE	LTE	LTE	Lyric LTE
AUDIBLE DEVICES				
Chime alerts	On/Off	10 chime tones	10 chime tones	10 chime tones
Siren or Sounder	110 dB	85 dB internal	85 dB internal	85 dB internal
WIFI COMMUNICATION				
Wi-Fi in Package	Yes	No	No	Yes
Communication Path to Main Controller	Two-way wireless	Two-way wireless	Two-way wireless	Two-way wireless
Wi-Fi Built-In	Yes	No	No	No
All-in-one console design or Distributed Wireless	Distributed	Console	Console	Console
ADDITIONAL FEATURES				
Z-Wave Built-in	Yes	Yes-Module	Yes-Module	Yes-Module
Z-Wave Interface in Package	Yes	Yes	Yes	Yes
COMPLIANCE LISTINGS				
ANSI/UL 1023 Household Burglar	Yes	Yes	Yes	Yes
ANSI/UL 1610 Central Station Burglar	Yes	-	-	-
ANSI/UL 1635 Digital Burglar	Yes	Yes	Yes	Yes
ANSI/SIA CP-01-2010 False Alarm Reduction	Yes	Yes	Yes	Yes
ANSI/UL 985 Household Fire	Yes	Yes	Yes	Yes
California State Fire Marshal	Yes	-	-	-
CAN/ULC-S545	No	Yes	Yes	Yes
CAN/ULC-C1023	No	Yes	Yes	Yes
MANUFACTURED IN U.S.A. WITH U.S. AND GLOBAL COMPONENTS	Yes	No	No	No

DMP XT30

SYSTEM CONTROL PANEL	DMP XT30	ADEMCO VISTA-10SE	ADEMCO VISTA 15P
ZONE INFORMATION			
Zones	42	22	32
Control Panel Zones	10	6	6
Control Panel Fire Zones	1	0	1
Hardwired Expansion Zones	32	16	22
Wireless Expansion Zones	28	16	26
Powered Smoke Zones	1	0	1
KEYPAD/ACCESS INFORMATION			
Supervised Keypads	8 hard-wired or wireless	4	4
Unsupervised Keypads	Unlimited (hard-wired only)	0	0
Doors of Access	8	0	0
Wiegand Input Keypads	Yes	No	No
Keypad Programmable	Yes	No	No
Keypad Compatible with all Products	Yes	Yes	Yes
POWER & OUTPUT INFORMATION			
Auxiliary Power	600 mA	1-4 relay board	600 mA
Bell Power	1.5 A	2 A	2 A
Auxiliary Output	4 fully programmable	600 mA	2 open collector outputs
USER INFORMATION			
User Codes/Access Cards	30	7	32
Event Memory	100	0	50
User Check In	Yes	No	No
Individual Zone Monitor	Yes	No	No
Control by an App	Yes (Virtual Keypad)	Yes	Yes
DMP EXCLUSIVE FEATURES			
Attrition Detection	Yes	No	No
Programmable Inactivity Monitor	Yes	No	No
SYSTEM INFORMATION			
Areas or Partitions	6 (Areas)	1 (Area)	1 (Area)
Arming Systems	Area/All-Perimeter/Home-Sleep-Away	Stay/Away	Stay/Away
Remote Access Compatible	Yes	Yes	Yes
COMMUNICATION			
Digital Dialer	SDLC, CID	CID, Sescoa, Standard Pulse Formats	CID, 4X2, Sescoa/Radionics
Network Communications	Yes, built-in	AlarmNet module required	AlarmNet module required
Cellular Support	LTE (Verizon or AT&T)	External add-on by third party	External add-on by third party
WIRELESS INFORMATION			
Wireless Arm/Disarm	Yes	No	Yes
Wireless Types Supported	DMP 1100 Series-Ademco - Inovonics - ITI	Ademco	Ademco
COMPLIANCE			
California State Fire Marshal	Yes	Yes	Yes
ANSI/UL 985 Household Fire Warning	Yes	Yes	Yes
ANSI/UL 1023 Household Burglar	Yes	Yes	Yes
ANSI/UL 1610 Central Station Burglar	Yes	-	-
ANSI/UL 1635 Digital Burglar	Yes	No	No
SIA-CP-01-2010 False Alarm Reduction	Yes	Yes (VISTA-10PSIA)	No
MANUFACTURED IN U.S.A. WITH U.S. AND GLOBAL COMPONENTS			
	Yes	No	No

DMP XT50

SYSTEM CONTROL PANEL	DMP XT50	ADEMCO VISTA-20SE	ADEMCO VISTA-30PSE
ZONE INFORMATION			
Zones	58	38	32
Control Panel Zones	10	8	2
Control Panel Fire Zones	1	1	4 wire
Hardwired Expansion Zones	32	8	8
Wireless Expansion Zones	48	30	30
Powered Smoke Zones	1	1	4 wire
KEYPAD/ACCESS INFORMATION			
Supervised Keypads	8 hard-wired or wireless (See LT-0980)	8	4
Unsupervised Keypads	Unlimited (hard-wired only)	0	0
Doors of Access	8	0	0
Wiegand Input Keypads	Yes	No	No
Keypad Programmable	Yes	Yes	Yes
Keypad Compatible with all Products	Yes	No	No
POWER & OUTPUT INFORMATION			
Auxiliary Power	600 mA	400 mA	500 mA
Bell Power	1.5A	2 A	2 A
Auxiliary Output	4 fully programmable	2 trigger outputs	4 on off board relay module
USER INFORMATION			
User Codes/Access Cards	99	15 per partition	7
Event Memory	200	48	No
User Check In	First/Last/Scroll-Keypad	No	No
Individual Zone Monitor	Yes	No exit points only	Yes
Control by an App	Yes (Virtual Keypad)	Available through third party and additional hardware	Available through third party and additional hardware
DMP EXCLUSIVE FEATURES			
Attrition Detection	Yes	No	No
Programmable Inactivity Monitor	Yes	No	No
SYSTEM INFORMATION			
Areas or Partitions	6 (Areas)	2 Areas, 2 Partitions	1 Area, 1 Partition
Arming Systems	Area/All-Perimeter/Home-Sleep-Away	Area/Common Area/Stay/Away	Stay/Away
Remote Access Compatible	Yes	Yes	Yes
Phone Cable Monitor	Yes	Yes	Yes
COMMUNICATION			
Digital Dialer	SDLC, CID	CID, 4X2, SESCOA/RADIONICS, 3X1	CID, 4X2, SESCOA/RADIONICS, 3X1
Network Communication	Yes, built-in	Alarmnet Module required	No
Cellular Support	LTE	External add-on by third party	External add-on by third party
WIRELESS INFORMATION			
Wireless Arm/Disarm	Yes	Yes	Yes
Wireless Types Supported	DMP 1100 Series - Ademco - Inovonics - ITI	Ademco	Ademco
COMPLIANCE			
California State Fire Marshal (CSFM)	Yes	Yes	Yes
ANSI/UL 985 Household Fire Warning	Yes	Yes	Yes
ANSI/UL 1023 Household Burglar	Yes	Yes	Yes
ANSI/UL 1610 Central Station Burglar	Yes	-	-
ANSI/UL 1635 Digital Burglar	Yes	No	No
SIA-CP-01-2010 False Alarm Reduction	Yes	No	No
MANUFACTURED IN U.S.A. WITH U.S. AND GLOBAL COMPONENTS	Yes	No	No

DMP XR150

SYSTEM CONTROL PANEL	DMP XR150	Vista 128BPT
ZONE INFORMATION		
Zones	142	128
Control Panel Zones	10	9
Control Panel Fire Zones	2	1
Hardwired Expansion Zones	132	119
Wireless Expansion Zones	DMP 1100 Series (100 Zones)	127
Zone Expansion Bus(es)	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.	119
Powered Smoke Zones	2 onboard, expandable to 102	-
Maximum 2-Wire Smoke Detectors	10 (2W-B, 2WT-B) per zone, maximum 130 zones	-
KEYPAD/ACCESS INFORMATION		
Supervised Keypads	8	6
Unsupervised Keypads	Unlimited	-
Doors of Access	8	8 doors using V-Plex addressable VistaKey Access Control up to 250 Cards
Wiegand Input Keypads	Yes	-
Keypad Programmable	Yes	-
Keypad Compatible with all products	Yes	-
POWER & OUTPUT INFORMATION		
Auxiliary Power	1.5A	750 mA
Bell Power	1.5A	1.7 A
Maximum Ah of Batteries supported by Control Panel	67 amp hours of batteries supported	4 or 7 Ah battery
Auxiliary Output	2 Form C, 4 open collector outputs onboard expandable to 100 outputs off board	96
USER INFORMATION		
User Codes/Access Cards	10,000	150
Event Memory	12,000 events, 10,000 access events, and 2000 system events	512
Event Sort	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.	-
Two-way Voice Listen-in	Eagle Products	-
Zone Monitor	Yes	-
SYSTEM INFORMATION		
Reporting	CID, Serial 3	CID, Ademco 4+2 Express
Reporting Paths	8	-
Areas or Partitions	8 (Areas)	8
Arming Systems	Area/All-Perimeter, Home-Sleep-Away, also Area Arming features common area and Armed Area First	-
Remote Access Compatible	Remote Link and System Link	Yes
Phone Cable Monitor	Yes	Yes
COMMUNICATION		
Digital Dialer	Yes	Yes
Network Communications	Yes, built-in	Add on
Cellular Communications	LTE	Add on
WIRELESS INFORMATION		
Wireless Arm/Disarm	Yes up to 4 wireless keypads and 50 wireless key fobs	Yes (1 = a zone)
Wireless Types Supported	DMP 1100 Series Wireless — up to 100 zones	319.50 up to 48
Processor	32 bit processor with built in 10/100Base T on network version	8 bit

DMP XR150 (continued)

SYSTEM CONTROL PANEL	DMP XR150	VISTA 128BPT
ADDITIONAL FEATURES		
Door Lock, Unlock, & Lock Down Feature	By Keypad Menu or System Link Remote Link	-
Z-Wave Control	140 Z-Wave device support using 738Zplus module	-
Schedules for Areas, Doors, Outputs, Z-Wave, & Profiles	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.	-
Ethernet Support on Network Panels	10/100baseT	-
User Code Audit	Yes	-
Dedicated XBUS (Wireless) Separate from LX Bus	Yes	-
Temporary Code	End Date & Time	-
Schedules	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.	-
COMPLIANCE		
CSFM California State Fire Marshal	Yes	Household
New York City (FDNY)	Yes	No
ANSI/UL 294 Access Control System Units	Yes	No
ANSI/UL 365 Police Connected Burg	Yes	Yes
ANSI/UL 609 Local Burglar	Yes	Yes
ANSI/UL 864 Fire Protective Signaling 9th Edition	Yes	No
ANSI/UL 985 Household Fire Warning	Yes	No
ANSI/UL 1023 Household Burglar	Yes	Yes
ANSI/UL 1076 Proprietary Burglar	Yes	No
ANSI/UL 1610 Central Station Burg	Yes	Yes
ANSI/UL 1635 Digital Burglar	Yes	Yes
SIA-CP-01-2010 False Alarm Reduction	Yes	Yes,use part number V128BPTSIA
NIST Certification	Yes (XR550E)	-
ULC-S304 Standard for Central and Monitoring Station Burglar Alarm Units.	Yes	Use V128BTCNKT
ULC-S545 Standard for Residential Fire Warning System Control Units	Yes	-
ULC-S559 Fire Signal Receiving Centres Systems	Yes	-
ULC Subject-C1023 Household Burglar Alarm System Units	Yes	-
ULC/ORD-C1076 Standard for Proprietary Burglar Alarm Units and Systems	Yes	-
MANUFACTURED IN U.S.A. WITH U.S. AND GLOBAL COMPONENTS	Yes	-

DMP XR550

SYSTEM CONTROL PANEL	DMP XR550	VISTA 250BPT
ZONE INFORMATION		
Zones	574	250
Control Panel Zones	10	9
Control Panel Fire Zones	2	No
Hardwired Expansion Zones	564	241
Wireless Expansion Zones	DMP 1100 Series (500 Zones)	239
Zone Expansion Bus(es)	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.	241
Zone expander modules	711/712-8/714/714-8/714-16/715/715-8/715-16/716	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
Powered Smoke Zones	2 onboard, expandable to 502	16 two wire smoke detectors on zone 1
2-Wire Smoke Detectors	10 (2W-B, 2WT-B) per zone, Maximum 562 zones	No
KEYPAD/ACCESS INFORMATION		
Supervised Keypads	16	-
Unsupervised Keypads	Unlimited	-
Doors of Access	Maximum of 96 doors (requires firmware version 111 or higher)	15 doors and 500 cards using V-Plex VistaKey Access Controls
Wiegand Input Keypads	Yes	-
Fully Keypad Programmable	Yes	-
Keypad Compatible with all products	Yes	-
POWER & OUTPUT INFORMATION		
Auxiliary Power	1.5 A	750 mA
Bell Power	1.5 A	1.7 A max
Ah of Batteries supported by Control Panel	67 Amp hours of batteries supported	-
Auxiliary Output	2 Form C, 4 Open Collector outputs onboard expandable to 500 outputs off board	96
USER INFORMATION		
User Codes/Access Cards	10,000	250
Event Memory	12,000 events 10,000 access events and 2,000 system events	1000
Event Sort	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.	-
Phone Control	Via App	-
2 Way Voice Listen-in	Eagle Products	-
Zone Monitor	Yes	-
SYSTEM INFORMATION		
Reporting	CID, Serial 3	-
Reporting Paths	8	-
Areas or Partitions	32 (Areas)	-
Arming Systems	Area/All-Perimeter, Home-Sleep-Away, also Area Arming features Common Area and Armed Area First	-
Remote Access Compatible	Yes Remote Link and System Link	Compass
Phone Cable Monitor	Yes	Yes
COMMUNICATION		
Digital Dialer	Yes	-
Network Communications	Yes, built-in	-
Cellular Communications	LTE	-
WIRELESS INFORMATION		
Wireless Arm/Disarm	Yes up to 4 wireless keypads and 50 wireless key fobs	Yes
Wireless Types Supported	DMP 1100 Series Wireless – up to 500 zones	Honeywell/Ademco
Processor	32 bit processor with built in 10/100Base-T on network version	-

DMP XR550 (continued)

SYSTEM CONTROL PANEL	DMP XR550D	Vista 250BPT
BANKING FEATURES		
Encryption	Yes	-
Panic Test	Yes	No
Network Options	Yes	No
Passphrase	Yes	-
Card plus PIN by Area	Yes	-
Early Morning Ambush	Yes	-
Bank Safe & Vault	Yes	-
Two Man Rule	Yes	-
ADDITIONAL FEATURES		
Door Lock, Unlock, & Lock Down Feature	By Keypad Menu or System Link Remote Link	-
140 Z-Wave device Support using 738Z Module	Yes	-
Schedules for Areas, Doors, Outputs, Z-Wave, & Profiles	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.	No
Ethernet Support on Network Panels	10/100 Base T	-
User Code Audit	Yes	-
Dedicated XBus (Wireless) Separate from LX Bus	Yes	-
Temporary Code	End Date & Time	-
Holiday Dates	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.	-
COMPLIANCE		
CSFM California State Fire Marshal	Yes	Yes
New York City (FDNY)	Yes	No
ANSI/UL 294 Access Control System Units	Yes	No
ANSI/UL 365 Police Connected Burg	Yes	Yes
ANSI/UL 609 Local Burglar	Yes	Yes
ANSI/UL 864 Fire Protective Signaling 9th Edition	Yes	No
ANSI/UL 985 Household Fire Warning	Yes	Yes
ANSI/UL 1023 Household Burglar	Yes	Yes
ANSI/UL 1076 Proprietary Burglar	Yes	No
ANSI/UL 1610 Central Station Burg	Yes	Yes
ANSI/UL 1635 Digital Burglar	Yes	Yes
SIA-CP-01-2010 False Alarm Reduction	Yes	-
NIST Certification	Yes	-
ULC-S304 Standard for Central and Monitoring Station Burglar Alarm Units	Yes	Yes
ULC-S545 Standard for Residential Fire Warning System Control Units	Yes	Yes
ULC-S559 Fire Signal Receiving Centres Systems	Yes	-
ULC Subject-C1023 Household Burglar Alarm System Units	Yes	Yes
ULC/ORD-C1076 Standard for Proprietary Burglar Alarm Units and Systems	Yes	No
MANUFACTURED IN U.S.A. WITH U.S. AND GLOBAL COMPONENTS	Yes	No