

# AMCX.S3598 - Central-station Alarm Units

## Central-station Alarm Units

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### DIGITAL MONITORING PRODUCTS INC

2500 N Partnership Blvd  
Springfield, MO 65803-8877 USA

S3598

### Investigated to UL 1610 3rd Ed. Revised: 2010-09-10

**Subassembly: Digital Cellular Communicator**, Model(s) 263LTE

### Investigated to UL 1610 3rd Ed. Revised: 2015-03-20

**Accessory: RF repeater for use with RF receiver 1100X and 1100XH**, Model(s) 1100R (\*3)

**Digital Cellular Communicator**, Model(s) CellComS, CellComD, CellCom-LTE-V, DualComN

### Investigated to UL 1610 4th Ed. Issued: 2016-07-05

**Subassembly, Digital Cellular Communicator**, Model(s) 263LTE-FN

**Accessory: batteries**, Model(s) 365, 366, 367, 368, 369

**Accessory: battery harnesses**, Model(s) 318, 318T, 318, 318T, 318R, 318EXT

**Accessory: bus splitters**, Model(s) 710, 710F

**Accessory: expansion interface modules**, Model(s) 462N, 462P, 481

**Accessory: expansion modules**, Model(s) 716, 717

**Accessory: interface modules**, Model(s) 630F, 690, 693, 790, 793, 736P

**Accessory: LCD glass keypads, for use with DMP control panel XRSuper6, XR20, XR40, XR100, XR100N, XR500, XR500E, XR500N, XR2500F**, Model(s) 7760 (\*1)

**Accessory: LCD keypads, for use with DMP control panel XRSuper6, XR20, XR40, XR100, XR100N, XR500, XR500E, XR500N, XR2500F**, Model(s) 7060(\*5), 7060A(\*5), 7061(\*5), 7063(\*5), 7063A(\*5), 7070(\*1), 7070A(\*1), 7073(\*1), 7073A(\*1), 7160(\*5), 7160A(\*5), 7163(\*5), 7163A(\*5), 7170(\*1), 7170A(\*1), 7173(\*1), 7173A(\*1), 7560(\*5), 7560A(\*5), 7563(\*5), 7563A (\*5), 7570(\*1), 7570A(\*1), 7573(\*1), 7573A(\*1)

**Accessory: loop expanders**, Model(s) 711, 714, 715, 711S

**Accessory: receiving systems - convenience panels**, Model(s) SCS-203

**Accessory: receiving systems - line cards**, Model(s) SCS-100, SCS-104

**Accessory: receiving systems - modem power supplies**, Model(s) SCS-110

**Accessory: receiving systems - multibus power supply cards**, Model(s) SCS-120

**Accessory: receiving systems - network interfaces**, Model(s) SCS-101

**Accessory: receiving systems - power cards**, Model(s) SCS-208

**Accessory: receiving systems - processor cards**, Model(s) SCS-1062

**Accessory: receiving systems - transformer cards**, Model(s) SCS-130

**Accessory: RF receivers, for use with DMP XR500 and XR100 control panels**, Model(s) 1100X (\*2), 1100XH (\*2)

**Accessory: wiegand interface modules**, Model(s) 734 with enclosure

**Accessory: wiegand interfaces**, Model(s) 733

**Accessory: wireless universal transmitters, for use with RF receiver 1100X or 1100XH**, Model(s) 1105-EOL (\*3)

**Accessory: zone expanders**, Model(s) 714-8, 714-16, 715-8, 715-16

**Enclosures**, Model(s) 341

**Equipment: receiving systems**, Model(s) Redundant Computer System consisting of duplicate server PCs - Listed ITE Equipment (UL 60950), minimum 2.8 GHz Pentium 4 Dual Core processor, 2GB RAM; Windows 2008 operating system (Version R2), 160 GB Hard Drive for use with DMP's control units configured for NET or CELL communication; Control units installed with module Model iCOMsl, Series XR100, XR500 and Series XTl, XT30, XT50; and installed with Classified software receiver SCS-VR

**Receiving systems: signals**, Model(s) SCS-1R or SCS-1R/SCS-1062, consisting of the subassemblies, SCS-1062 processor card (employed by SCS-1R/SCS1062) or SCS-150 processor card (employed by SCS-1R); SCS-100, SCS-104 line cards, SCS-101 Network interface, SCS-110 modem power supply, SCS-120 multibus power supply card, SCS-130 transformer card, SCS-208 power card, SCS-202 or SCS-203 convenience panel.

**Subassembly: alarm routers, for use with control panel XR20, XR40, XRSUPER 6**, Model(s) iCOMsl

**Subassembly: interface adapter cards, for use with control unit XR500, XR500E, XR500N, XR2500F**, Model(s) 461

**Subassembly: wiegand interface modules**, Model(s) 734

**Subassembly: wiegand interface modules - transient suppressors**, Model(s) 333

**Subassembly: cellular communicators**, Model(s) 464-263C (\*8), 464-263H (\*8)

**Subassembly: mounting brackets, , to be installed with DMP control panel XR100 or XR500**, Model(s) 351

**Subassembly: relay modules, , to be installed with control panel XR5FC/SL, XRSuper6, XR20, XR40, XR100, XR100N or XR500/XR500N**, Model(s) 860

**Subassembly: transient suppressions, for RJ45 connection**, Model(s) 270 (\*6)

**Subassembly: trouble sounders, for use with XR550, XR350, XR150, XR550FC, XR350FC, XR150FC**, Model(s) 277 (\*7)

**Line Security Specifications**

Model	Product	Notes	Line Security	Remote Connection	Conditions and Notes
<b>CellComRT Digital Cellular Communicator (*4)</b>	Assemblies	-	Standard	-	When installed and programmed as indicated in the control panel installation manual.
<b>XR100, XR100N, XR500, XR500E, XR500N</b>	Protected premise control units	-	Standard	-	When configured for NET internet communication (Models XR500, XR500FC, XR500NFC and XR2500F) or configured with the Model 463C or 463G, CellComXR or CellComRT, or 464-263C and 263C cellular communicator, or 464-263H and 263H cellular communicator for use with the Models SCS-1, SCS-1R or SCS-1R/SCS-1062 receiving system The NET Check-in time must be set from "01" to "06" minutes or "AA" and as specified in the installation instructions.

			Standard	-	When configured for DACT communication using the XR500 (ringback) when installed in conjunction with the Listed Model D8122 derived channel subscriber terminal unit and used with the Model 350A, 350H attack resistant enclosure and Ademco Model AB12M bell and bell housing and as specified in the installation instructions.
<b>XR100FC, XR100NFC, XR500FC, XR500NFC</b>	Protected premise control units	-	Standard	-	When configured for NET internet communication (Models XR500, XR500FC, XR500NFC and XR2500F) or configured with the Model 463C or 463G, CellComXR or CellComRT, or 464-263C and 263C cellular communicator, or 464-263H and 263H cellular communicator for use with the Models SCS-1, SCS-1R or SCS-1R/SCS-1062 receiving system The NET Check-in time must be set from "01" to "06" minutes or "AA" and as specified in the installation instructions.
<b>XR2500F</b>	Protected premise control units	-	Encrypted	-	When configured with Model 463C or 463G and programmed using CELL with no backup and as specified in the installation instructions.
			Standard	-	When configured for multiplex DNET or HST communication with SCS-1R receiving system and as specified in the installation instructions.
			Standard	-	When configured for DACT communication (ringback) when installed in conjunction with the Listed Model D8122 derived channel subscriber terminal unit and used with the Model 350A, 350H attack resistant enclosure and Ademco Model AB12M bell and bell housing and as specified in the installation instructions.
			Encrypted	-	When used in conjunction with Model SCS-1, SCS-1R or SCS-1R/SCS-1062 receiving system and Ademco AB-12 bell, bell housing and as specified in the installation instructions
			Encrypted	-	When used in conjunction with Model SCS-1, SCS-1R or SCS-1R/SCS-1062 receiving system and Ademco AB-12 bell, bell housing and as specified in the installation instructions

<b>XR500</b>	Protected premise control units	-	Standard	-	When configured for NET internet communication, Model SCS-1 or SCS-1R receiving system and as specified in the installation instructions.
			Standard	-	When used in conjunction with Model SCS-1R and SCS-1R/SCS-1062 receiving system and as specified in the installation instructions.
			No Line	-	When used in conjunction with Model SCS-1, SCS-1R or SCS-1R/SCS-1062 receiving system and Ademco AB-12 bell, bell housing and as specified in the installation instructions.
<b>XR500E</b>	Protected premise control units	-	Encrypted	-	When configured for NET internet communication or configured with the Model 463C or 463G, CellComXR or CellComRT, or 464-263C and 263C cellular communicator, or 464-263H and 263H cellular communicator, and the Model SCS-1 or SCS-1R receiving system and as specified in the installation instructions.
<b>XR500FC, XR500NFC</b>	Protected premise control units	-	Encrypted	-	When configured for NET internet communication, Model SCS-1 or SCS-1R receiving system and as specified in the installation instructions.
<b>XR550, XR350, XR150</b>	Protected premise control units	-	Standard	-	When configured for NET internet communication or configured with the Model 263C, 263H Digital Cellular communicator for use with the Models SCS-1, SCS-1R or SCS-1R/SCS-1062 receiving system The NET Check-in time must be set from "01" to "06" minutes or "ADAPT" or "ADAPT3" and as specified in the installation instructions
			Encrypted	-	When configured for NET internet communication or configured with the Model 263C, 263H Digital Cellular communicator, and the Model SCS-1 or SCS-1R receiving system and as specified in the installation instruct

			Standard	-	When configured for DACT communication (ringback) when installed in conjunction with the Listed Model D8122 derived channel subscriber terminal unit and used with the Model 350A, 350H attack resistant enclosure and Ademco Model AB12M bell and bell housing and as specified in the installation instructions.
<b>XR550D, XR350D, XR150D XR550FC, XR350FC, XR150FC, XR550DFC, XR350DFC, XR150DFC</b>					
	Protected premise control units	-	Standard	-	When configured for DACT communication (ringback) when installed in conjunction with the Listed Model D8122 derived channel subscriber terminal unit and used with the Model 350A, 350H attack resistant enclosure and Ademco Model AB12M bell and bell housing and as specified in the installation instructions.
<b>XR550E, XR350E, XR150E, XR550EFC, XR350EFC, XR150EFC</b>	Protected premise control units	-	Encrypted	-	When configured for NET internet communication or configured with the Model 263C, 263H Digital Cellular communicator, and the Model SCS-1 or SCS-1R receiving system and as specified in the installation instruct
<b>XR550N, XR350N, XR150N, XR550FC, XR350FC, XR150FC, XR550NFC, XR350NFC, XR150NFC</b>					
	Protected premise control units	-	Standard	-	When configured for NET internet communication or configured with the Model 263C, 263H Digital Cellular communicator for use with the Models SCS-1, SCS-1R or SCS-1R/SCS-1062 receiving system The NET Check-in time must be set from "01" to "06" minutes or "ADAPT" or "ADAPT3" and as specified in the installation instructions
			Encrypted	-	When configured for NET internet communication or configured with the Model 263C, 263H Digital Cellular communicator, and the Model SCS-1 or SCS-1R receiving system and as specified in the installation instruct
<b>XR-20 (*2)</b>	Protected premise control units, use with iCOMsl alarm router	-	Standard	-	Network when used in conjunction with Model SCS-1 receiving system and as specified in the installation instructions.

<b>XR-40 (*2)</b>	Protected premise control units, use with iCOMsl alarm router	-	Standard	-	Network when used in conjunction with Model SCS-1 receiving system and as specified in the installation instructions.
<b>XR-Super 6 (*2)</b>	Protected premise control units, use with iCOMsl alarm router	-	Standard	-	Network when used in conjunction with Model SCS-1 receiving system and as specified in the installation instructions.
<b>463C (*4), 463G (*4), CellComXR (*4)</b>	Subassembly: digital cellular communicators	-	Standard	-	When installed and programmed as indicated in the control panel installation manual.
<b>263C (*6)</b>	Subassembly: digital cellular communicators, for use with XR550, XR350, XR150, XR550FC, XR350FC, XR150FC	-	Standard	-	When installed and programmed as indicated in the control panel installation manual.
<b>262H (*6), is compatible with XT30 and XT50 Series control panels, version 112 or higher.</b>					
	Subassembly: digital cellular communicators, for use with XR550, XR350, XR150, XR550FC, XR350FC, XR150FC	-	Standard	-	When installed and programmed as indicated in the control panel installation manual

- (\*1) - Complementary Listed under ALVY, AMTB, AOTX, APAW, APOU, NBSX, UOXX, UTOU.
- (\*2) - Complementary Listed under AOTX, APAW, APOU, NBSX, UTOU, ANET, UOXX.
- (\*3) - Complementary Listed under AOTX, APAW, APOU, NBSX, UTOU, UOXX.
- (\*4) - Complementary Listed under APAW, APOU, NBSX, UTOU.
- (\*5) - Complementary Listed under ALVY, AMTB, AOTX, APAW, APOU, NBSX, UTOU.
- (\*6) - Complementary Listed under ALVY, AMCXC, ANET, APOU, APOUC, DAYRC, NBSX, NBSXC, UTOU, UTOUC, UOJZ.
- (\*7) - Complementary Listed under ALVY, AMCX, ANET, APOU, NBSX, UOJZ.
- (\*8) - Complementary Listed under AMCXC, APOU, APOUC.

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