

**EST3 Addressable Fire Alarm System
Coleman Hall
University of New England
Portland, Maine**

Click on a Description to View Data Sheet

<u>Item</u>	<u>Qty</u>	<u>Catalog #</u>	<u>Description</u>	<u>Data Sheet</u>
1			<u>Main Fire Alarm Control Panel</u>	
	1	3-CAB5	Cabinet w/Wallbox, Door and chassis	85010-0067
	1	3-PPS/M	System Power Supply and Monitor Card	85010-0059
	1	3-CPU3	Central Processor Unit	85010-0133
	1	3-RS485A	Network Interface Card	85010-0133
	1	3-LCD	Liquid Crystal Display Module	85010-0071
	1	3-SSDC1	Single Loop Signature Device Controller	85010-0129
	1	3-MODCOM	Digital Communicator	85010-0107
	1	3-12/S1RY	12 Switch and LED Module	85010-0055
	2	12V17A	Sealed Lead Acid Battery - 17 Amp/Hour	85010-0127
	1	SSU00500	Battery Cabinet	ED0089
2			<u>Initiating Devices</u>	
	6	SIGA-278	Addressable Manual Station	85001-0279
	2	SIGA2-PS	Addressable Photoelectric Smoke Detector	85001-0619
	2	SIGA-SB	Detector Base	85001-0619
	1	SIGA-MCC1	Addressable Signal Module (Beacon)	85001-0237
	8	SIGA-MCR	Addressable Control Relay (Radio Master Box)	85001-0239
	2	SIGA-UIO6	Universal Input/Output Motherboard	85001-0365
	1	SIGA-CC1S	Synchronization Output Module	85001-0543
3			<u>Indicating Devices</u>	
	9	GCF-HDVM	Genesis Horn/Strobe Unit (Ceiling Mt./Sel. Candela)	85001-0559
	9	GCF-VM	Genesis Strobe Unit (Ceiling Mount/ Sel. Candela)	85001-0557
	1	BPS 10A	Strobe Booster Panel	85005-0125
	2	12V6A5	Sealed Lead Acid Battery - 7.2 Amp/Hour	85010-0127
	1	3200	Knox Box	KNOX
	1	7788	AES Radio Master Box	AES
4			<u>Supporting Documentation</u>	

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System Narrative
System Sequence of Operation
System Service and Warranty
Strobe Circuit Load and Wire Length
Riser Diagram