

## Addressable Detector and Sounder Base Compatibility Chart

365 Series Detectors					ES Serie	s FACPs	MS Series FACPs						
	Device Type	Model No.	Protocol	Color	ES- 50X	ES- 200X	MS- 9050UD	MS- 9200	MS- 9200UD	MS- 9200UDLS	MS- 9600	MS- 9600LS	MS- 9600UDLS
Photo	Standard	SD365	LiteSpeed	White	•	•				•		•	•
		SD365-IV	CLIP / LiteSpeed	lvory	•	•	•	•	•	•	•	•	•
	Remote Test Capable (for Duct Detectors)	SD365R	LiteSpeed	White	•	•				•		•	•
		SD365R-IV	CLIP / LiteSpeed	Ivory	•	•	•	•	•	•	•	•	•
	Thermal	SD365T	LiteSpeed	White	•	•				•		•	•
		SD365T-IV	CLIP / LiteSpeed	Ivory	•	•	•	•	•	•	•	•	•
Heat	Fixed	H365	LiteSpeed	White	•	•				•		•	•
		H365-IV	CLIP / LiteSpeed	lvory	•	•	•	•	•	•	•	•	•
	High Temperature	H365HT	LiteSpeed	White	•	•				•		•	•
		H365HT-IV	CLIP / LiteSpeed	lvory	•	•	•	•	•	•	•	•	•
	Rate-of-Rise	H365R	LiteSpeed	White	•	•				•		•	•
		H365R-IV	CLIP / LiteSpeed	lvory	•	•	•	•	•	•	•	•	•
eria	Fire / CO	SD365CO	LiteSpeed	White	•	•							
Multi-Criteria	Photo / Thermal / IR	AD365	LiteSpeed	White	•	•				•		•	•
		AD365-IV	CLIP / LiteSpeed	lvory	•	•	•	•	•	•	•	•	•
		Sounder Bases			ES Series FACPs		MS Series FACPs						
	Base Type	Model No.	Programmable	Color	ES- 50X	ES- 200X	MS- 9050UD	MS- 9200	MS- 9200UD	MS- 9200UDLS	MS- 9600	MS- 9600LS	MS- 9600UDLS
	Standard	B200S-WH	Yes	White	•	•							
		B200S-IV	Yes	Ivory	•	•							
		B200SR-WH	No	White			•	•	•	•	•	•	•
		B200SR-IV	No	Ivory			•	•	•	•	•	•	•
	Low Frequency	B200S-LF-WH	Yes	White	•	•							
		B200S-LF-IV	Yes	Ivory	•	•							
		B200SR-LF-WH	No	White			•	•	•	•	•	•	•
		B200SR-LF-IV	No	Ivory			•	•	•	•	•	•	•

## **Notes on Protocols:**

The MS-9200UDLS, MS-9600LS, MS-9600UDLS, ES-50X, and ES-200X support LiteSpeed™ protocol or Classic Loop Interface Protocol (CLIP). The MS-9200, MS-9600, MS-9200UD, and MS-9050UD support Classic Loop Interface Protocol (CLIP) only.

LiteSpeed is a communication protocol that greatly enhances the speed of communication between analog intelligent devices. Only the MS-9200UDLS, MS-9600UDLS, MS-9600UDLS, ES-50X, and ES-200X are capable of operating in LiteSpeed mode. This is the default mode of operation for these FACPs.

CLIP polls devices in sequential order. All Fire-Lite addressable fire alarm control panels can operate in CLIP mode. This is the default mode of operation for all other FACPs.

NOTE: FACPs must be programmed for only LiteSpeed or CLIP mode of operation. Communication protocols cannot be split.