

# Canadian Compatibility Chart: Addressable Detector and Sounder Base

365 Series Detectors				ES Series FACP's		MS Series FACP's			
Device Type	Model No.	Protocol	Color	ES-50XC	ES-200XC	MS-9050UDC	MS-9200UDLSC	MS-9600LSC	
Photo	Standard	SD365A	LiteSpeed	White	●	●		●	●
		SD365A-IV	CLIP / LiteSpeed	Ivory	●	●	●	●	●
	Remote Test Capable (for Duct Detectors)	SD365RA	LiteSpeed	White	●	●		●	●
		SD365RA-IV	CLIP / LiteSpeed	Ivory	●	●	●	●	●
	Thermal	SD365TA	LiteSpeed	White	●	●		●	●
		SD365TA-IV	CLIP / LiteSpeed	Ivory	●	●	●	●	●
Heat	Fixed	H365A	LiteSpeed	White	●	●		●	●
		H365A-IV	CLIP / LiteSpeed	Ivory	●	●	●	●	●
	High Temperature	H365HTA	LiteSpeed	White	●	●		●	●
		H365HTA-IV	CLIP / LiteSpeed	Ivory	●	●	●	●	●
	Rate-of-Rise	H365RA	LiteSpeed	White	●	●		●	●
		H365RA-IV	CLIP / LiteSpeed	Ivory	●	●	●	●	●
Multi-Criteria	Photo / Thermal / IR	AD365A	LiteSpeed	White	●	●		●	●
		AD365A-IV	CLIP / LiteSpeed	Ivory	●	●	●	●	●
Sounder Bases				ES Series FACP's		MS Series FACP's			
Base Type	Model No.	Programmable	Color	ES-50XC	ES-200XC	MS-9050UDC	MS-9200UDLSC	MS-9600LSC	
Standard	B200SRA-WH	No	White	●	●	●	●	●	
	B200SRA-IV	No	Ivory	●	●	●	●	●	

### Notes on Protocols:

The MS-9200UDLSC, MS-9600LSC, ES-50XC, and ES-200XC support LiteSpeed™ protocol or Classic Loop Interface Protocol (CLIP). The MS-9050UDC supports 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-9200UDLSC, MS-9600LSC, ES-50XC, and ES-200XC are capable of operating in LiteSpeed mode. This is the default mode of operation for these FACP's.

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 the MS-9050UDC.

**NOTE:** FACP's must be programmed for only LiteSpeed or CLIP mode of operation. Communication protocols cannot be split.