



**Product Description**

The Laser Fence Sensors (LFS) are perimeter security systems that create virtual curtains for intrusion detection. The LFS sends out laser pulses, creating a virtual fence curtain, which detects and intruder that cross its path. The detection area is being scanned every 0.2 seconds, making it virtually impossible to cross the detection zone without being detected. There are three different LFS families are available for a variety of applications.

<b><u>FEATURE</u></b>	<b>LFS-A</b>	<b>LFS-B</b>	<b>LFS-C</b>
<b><u>Detection Zone</u></b>	390 ft.	390 – 525 ft.	100 ft.
<b><u>Detection Curtains</u></b>	1	1	4
<b><u>Camera Type</u></b>	Integration available with PTZ or Fixed	Contains 4 embedded cameras	Contains 4 embedded cameras and IR illuminator

<b><u>Technical Data</u></b>	<b><u>LFS-A</u></b>	<b><u>LFS-B</u></b>	<b><u>LFS-C</u></b>
Mounting Height	0-165 ft.	0-165 ft.	0-16 ft.
Output Interface	RS485 / PTZ / Dry contact	RS485 / PTZ / Dry contact	Dry Contact
Supply Voltage	10-15v DC @ 0.8 A (9.7 Watt)	10-15v DC @ 0.8 A (9.7 Watt)	10-15v DC @ 0.9 A (11 Watt)
Weight	18.7 lbs.	21 lbs.	4 lbs.
Dimensions	12" x 8.5" x 11"	12" x 8.5" x 11"	9.5" x 9.5" x 7"
Video Output	N/A	Composite video 1V p-p	Composite video 1V p-p