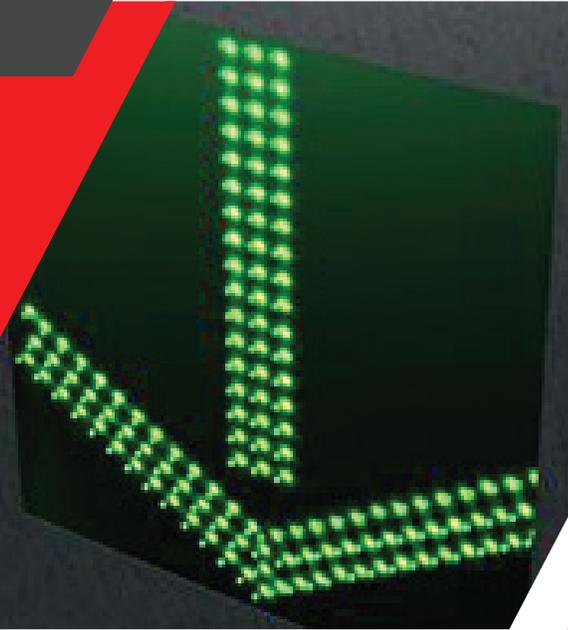


# SMART LANE CONTROL SIGNS

-  Lane Control
-  Tunnels
-  Bridges
-  Toll Systems



## A smart and cost-effective solution for a wide variety of small sign systems.

**Versatility** These versatile signs can stand alone for simple indicator applications or be easily integrated into the most complex ATMS systems.

**6 Different Models** We offer 6 different models with varying symbol size and display configurations.

**Easy Installation** While our standard housing is designed to be mounted on standard Single 1½" NPS Hub Plate brackets, custom installation configurations are available to meet your specific needs.

**Easy Maintenance** Our LCS design allows easy access to all internal components through the front or rear door panel for simple and fast maintenance.

**Multi-DMS Controller** With SESA's Multi DMS SCU6 controller, you can manage up to 10 LCS's, each with their own address, from a single central location.

### Why SESA?

**Personal Care** At SESA, our clients form the core of who we are, so giving you the care you deserve is the least we can do. Each client will have a direct line to his support team so help is always just a phone call away!

**Energy Efficiency** SESA's dedication to engineering and DMS innovation has led to signs that operate on 30% less than the industry average, saving you energy and money!

**Need-based Customization** SESA doesn't just sell products; we sell solutions. That means we are prepared to do what it takes to meet a client's needs, even if it means we have to reinvent our signs to do it, so let us know if you have specific needs!



410 Harris Rd, Smithfield, RI 02917  
Phone: 401-232-3370  
[www.sesamerica.com](http://www.sesamerica.com)





- ▲ Our black housing is robust, light, slim, and scratch resistant.
- ▲ The front face has a high contrast mask behind the polycarbonate layer to improve visibility.
- ▲ High intensity LEDs ensure clear symbols with a 30 degree cone of vision or less.
- ▲ Standard 18" and 12" symbols.
- ▲ Serial communication between TSDMS and our controller reduces the number of required cables and installation costs.
- ▲ Digital control through simple dry contacts is possible.
- ▲ NEMA 3R controller cabinet is available.
- ▲ Display configurations:



Mechanical	
Dimensions of "LCS 21" housing for 12" symbols	21" x 21" x 6"
Dimensions of "LCS 29" housing for 18" symbols	29" x 29" x 6"
Access	Front or Rear swing door
Mounting	2 Single 1 1/2" NPS Hub Plates or specific design upon request
NTCIP Controller	
Serial Ports	2 ports RS322
Ethernet	2 ports (10/100 base T) RJ45
Communication with DMS	2 ports RS485, radio link is possible
Capacity	NTCIP multi-DMS, up to 10 Smart LCS per controller
Electrical	
Power	20W for LCS 12", 30W for LCS 18"
Voltage	110V AC - 60Hz
Cable/Connection	Only power and communication between signs and controller (daisy chain)
Other	
NTCIP	1101, 1102, 1201, 1203, 2001, 2101, 2103, 2104, 2202, 8004
Temperature Range	-34F to 185F



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SESA policy is to constantly improve our products.  
 All product descriptions are subject to change without notice.