

25500910 Rev A0 0324

Overview of the System

A special variant of the Six-Button Control Head operates the ALGT53JS-ADOT4. ALGT53JS-ADOT4 is a FSJoin™-enabled, serially-controlled light bar with a custom control head configuration. The special controller variant covered in this addendum is 6B-ALGT53JADOT4-A for ALGT53JS-ADOT4.

Standard Installation for Light Bar Control

Follow the installation procedure for the control head and the light bar in the instructions provided with each product. To modify the flash pattern, follow the instructions provided with each product.

Operating and Programming the System

The control head is shipped fully programmed with default button functions and flash patterns. No further programming is necessary.

With the proper connections at power up, a button on the control pad blinks when the system starts up. All buttons then glow dimly until pressed. Pressing a button sends a serial function command to the light bar, a buzzer beeps, and the button glows at full brightness. Pressing the button a second time turns off both the serial function and the button.

Keypad Configurations for the Special Control Pads

The illustration in this section shows the keypad configuration with button functions for the custom Six-Button Control Head ADOT4 variation.

Figure 1 Keypad

