



Overview

Scanning Devices offers a variety of “Smart” Remote LED Numeric Displays for use as output devices for weighing systems and other numerical data applications. Compatible with data sources which transmit continuous RS-232 or 20mA current-loop signal with asynchronous ASCII data format.

Displays are available in .4”, 1”, 2” and 4” LED digit sizes, all displays are 6 digit displays.

The “Smart” learn function makes set-up and ongoing operations simple. The Learn function is activated by a single button press upon installation. The display then automatically learns serial data communications characteristics, stores the parameters and message formats and recalls them at each power-up.

Displays are LED displays designed for indoor use, (out of direct sunlight). They are powered by 110 VAC.

Features/Capabilities

- 6 digit numeric displays
- .4”, 1”, 2”, and 4” LED sizes available
- Designed for indoor use (outside of direct sunlight)
- AC powered – 110 VAC
- Automatically learn communications format
- Compatible with RS-232 or 20mA current loop signal with asynchronous ASCII data format
- Panel mounting, desktop mounting and wall mounting options based on display size.



Remote Displays – Available Models/Sizes

SRD-0.4L

- .4” Digits
- 1/8 DIN plastic enclosure
- Panel cutout size 45mm H * 92mm W
- 2 screw 110 VAC power terminal block
- 2 wire serial data connection on rear terminal block
- Shipping weight 1 lb

SRD-1L

- 1” Digits
- 1/2 DIN aluminum enclosure
- Panel cutout size (92mm H * 186mm W)
- Desktop mount or panel mount
- Includes rubber feet and panel mount hardware
- Shipping weight 3.5 lbs

SRD-2L

- 2” Digits
- 16”L*7”H*3”D display case
- Wall or desktop mount
- Heavy-Duty grey painted steel case with swivel mount bracket for wall attachment
- Shipping weight 16 lbs

SRD-4L

- 4” Digits
- 27”L*9”H*3”D display case
- Wall or desktop mount
- Heavy-Duty painted grey steel case with swivel mount bracket for wall attachment
- Shipping weight 29 lbs

