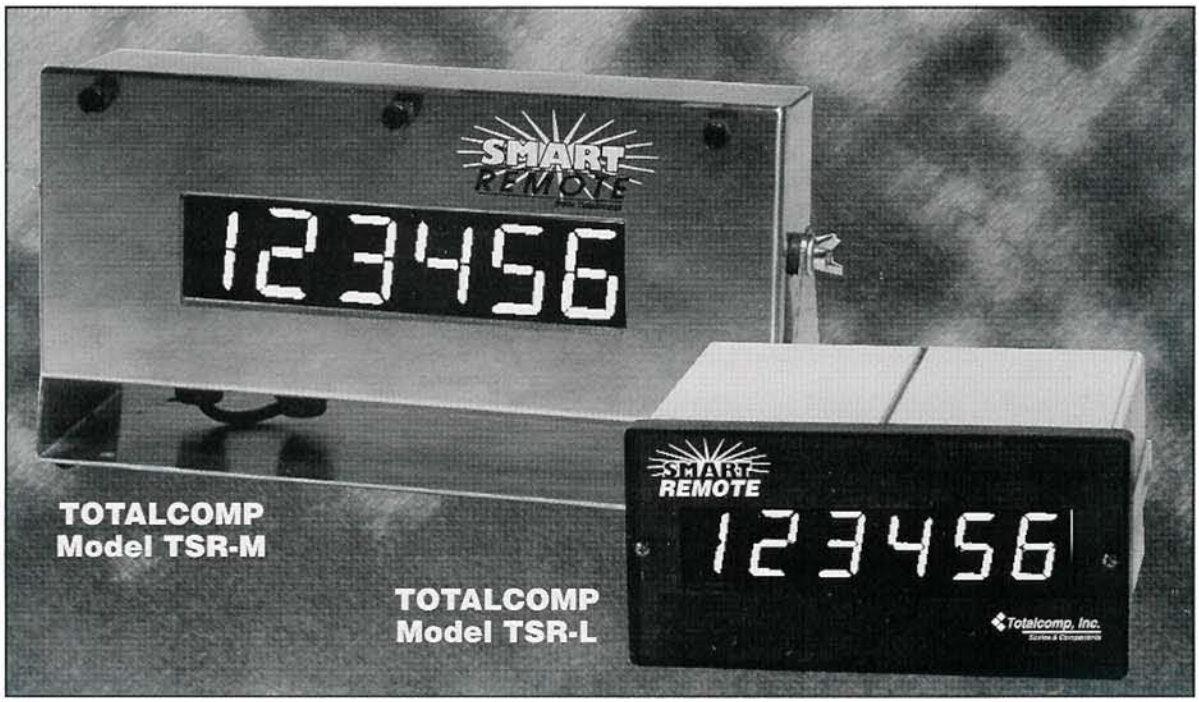
"SMART" REMOTE DISPLAY



A Remote Display So Advanced That It Actually *Learns.*

Totalcomp's SMART REMOTE displays are a major advancement in display technology.

- ✓ **ONE BUTTON SETUP.**
- ✓ **Learns and stores all setup parameters at the touch of a single button.**
- ✓ **Six digit display can readout 4, 5 or 6 digits.**
- ✓ **Digit heights from ½" up to 6".**
- ✓ **Environmentally Sealed.**
- ✓ **Mechanical or LED display.**
- ✓ **Wall or panel mountable.**

Totalcomp® Scales & Components

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SPECIFICATIONS

TOTALCOMP'S SMART REMOTE DISPLAY

MODEL	DIGIT HEIGHT	VIEWING DISTANCE	CASE SIZE (w x d x h)	WATT	WEIGHT
Mechanical Models - Painted Steel (grey) Casing - Bright Yellow Mechanical Digits Are Perfect For Outdoor Use.					
TSR-1.5M	1.5"	60'	12" x 5" x 6"	25	12 lb.
TSR-4M	4"	160'	27" x 7" x 9"	30	28 lb.
TSR-6M	6"	240'	34" x 8" x 12"	40	39 lb.
Mechanical Models - Stainless Steel Casing - Bright Yellow Mechanical Digits Are Perfect For Outdoor Use.					
TSR-1.5M-SS	1.5"	60'	12" x 5" x 6"	25	12 lb.
TSR-4M-SS	4"	160'	27" x 7" x 9"	30	28 lb.
TSR-6M-SS	6"	240'	34" x 8" x 12"	40	39 lb.
LED Models - Painted Steel (grey) Casing - Bright Red LED Digits Are Easy To Read Indoors.					
TSR-0.4L	0.4"	16'	7" x 4.5" x 3.5"	1	6 2 lb.
TSR-1L	1"	40'	7.5" x 6.5" x 3.5"	6	6 lb.
TSR-2L	2"	80'	16" x 5" x 6"	12	9 lb.
TSR-4L	4"	160'	27" x 7" x 9"	22	24 lb.
LED Models - Stainless Steel Casing - Bright Red LED Digits Are Easy To Read Indoors.					
TSR-2L-SS	2"	80'	16" x 5" x 6"	12	9 lb.
TSR-4L-SS	4"	160'	27" x 7" x 9"	22	24 lb.

The World's Most Advanced display. Remarkable one button setup.

Totalcomp's Smart Remote *(TSR)* series of displays is a major advancement in display technology. It actually *learns* - making the installation of this remote display automatic and virtually foolproof.

Plug-in the unit and connect the communications line to the TSR's circuit board via simple plug-in screw terminals. Power up the unit and be greeted by "HELLO", then push the "learn" button.

The TSR, through a series of automatic pre-programmed sequences, will thoroughly analyze the transmitter source. The TSR *learns and stores at the touch of a single button* all source parameters, capturing them in it's non-volatile memory and calling them up upon each power-up. All characteristics are stored until the user initiates another 'learn' sequence.

Whenever there are any changes in the transmitter source, all the user needs to do is initiate another "learn" session and all the parameters will be automatically updated.

The TSR reads, learns and accepts all of the following parameters:

- Serial input - accepts and recognizes RS232C, 20ma current active and 20ma current passive.
- Line polarity.
- Line speed *(for use with speeds ranging from 300 to 9600 baud).*
- Transmission characteristics - parity *(odd, even or none)*, stop bits *(1 or 2)*, and data bits *(7 or 8).*
- Transmission Data Format - Characteristics of control characters (such as line feed or character returns) are determined and stored.

TOTALCOMP LIMITED WARRANTY

Totalcomp warrants this products to be free of defects in materials and/or workmanship and suitable for the purpose(s) intended as outlined on this sheet. This warranty is effective and shall cover the purchaser for one year from the date of shipment from our plant. If this product is found to be defective by our inspection in accordance with the above listed criteria, we will replace or repair it at our expense. For warranty service, please obtain a return authorization number from us and return the item, shipping prepaid, with a written description of the problem. We will respond promptly with the results of our evaluation.

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