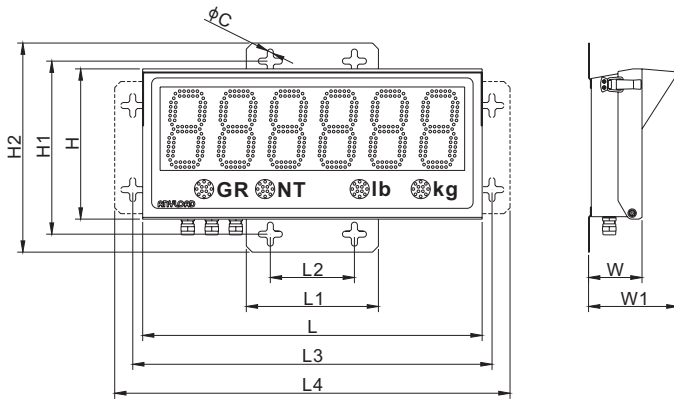


Remote Display, 5" Standard Model



Bottom view



DIMENSIONS

	C	H	H1	H2	L	L1	L2	L3	L4	W	W1
mm	10	250	288	348	565	220	140	598	658	89	149
inches	0.4	9.8	11.3	13.7	22.2	8.7	5.5	23.5	25.9	3.5	5.9

SPECIFICATIONS

Enclosure Material	Powder Coated Mild Steel(IP65)	Power Supply	100-240VAC, 1.2A, 50/ 60Hz, UL approved
Display	6-digit, 7-segment, 125mm(5") LEDs	Operating Temp.	-40°C to 50°C (-40°F to 120°F)
Display Visibility	Max 75m(250ft) @1500mcd, 120° angle	Box Ventilation	Breather vent to avoid condensation
Status Indication	4 annunciators for GR, NT, lb and kg	Input & Output	2 dry contact switches and 1 form C relay
Communication	Independent RS-232, RS-422 / 485, 20mA 300, 600, ..., 9600, ..., 38400, 57600 Baud	Dimensions	565mm X 250mm X 89mm 22.2" X 9.8" X 3.5"

PART NUMBER

Part No.	Plug Type	Annumciators	Weight Approx. (kg)
808AH651-02.....Type B		GR, NT, lb, kg.....	9.0
808AH651-02RCC.....Type I		GR, NT, kg, t.....	9.0
808AH651-02RF.....Type F		GR, NT, kg, t.....	9.0

Features:

Great Visibility:

- Double-row discrete LED
- 6 digits, 5" height, 7 segment
- Wide viewing 120° angle
- Auto brightness adjustment
- Mirror display
- Grey front safety glass

Auto-Learn Technology:

- Automatically detect indicator string protocols
- Automatically set communication baud rates

Multiport Communication:

- Input: independent RS-232, RS-422, RS-485, 20mA current loop (active or passive)
- Output: echo out and addressable multi display configuration
- Switch inputs and relay output to control traffic lights
- Lightning ESD protection for communication lines

Service Friendly:

- Modular design
- External membrane keypad
- Hinged front cover
- Pivoting internal electronics plates
- Onboard diagnostic lights for trouble shooting
- 100~240VAC internal encapsulated UL/CSA power supply

Rugged Enclosure:

- Weather proof powder coated mild steel enclosure
- Visor to protect from sun or rain shade
- Wall & Pole mount kit
- GORE® breather vent

Product Datasheet Disclaimer

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