

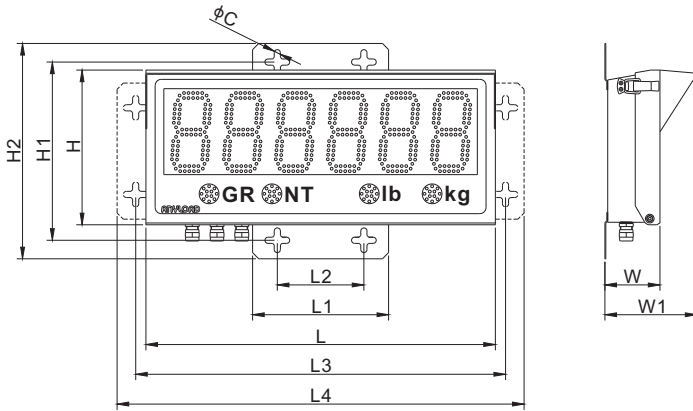
Remote Display, Mild Steel



Features:

- 5" high intensity(75m, 120°) double discrete LEDs
- Auto learn for communications and string protocols
- Serial RS232, RS422 and 485 communications
- Current loop 20mA with passive or active mode
- Echo out and addressable configuration to daisy chain
- Mirrored display feature
- Light sensor for day & night brightness adjustment
- Membrane keypad for configuration and diagnostics
- Switch inputs and relay output to control traffic lights
- Wall and pole mounting kits included
- Sun visor / rain shade included
- Weather proof powder coated mild steel enclosure
- Grey front safety glass
- 100-240VAC internal encapsulated UL/CSA power supply
- GORE® breather vent to avoid condensation build up
- Lightning ESD protection for communication lines
- Easy service hinged front cover
- Pivoting internal electronic plate for wiring
- Onboard diagnostic lights for trouble shooting
- Menu driven setup function

INDICATORS



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(250') @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 RS232, RS422 / 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	Annunciators	Weight (kg) Approx.
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