

REPEATER

HLD-AMD 602



Weather Repeater

Specification

Measurement	220mm(W)x232.5mm(H)x79.8mm(D)
Angle Limit	000~359°
Protection	IP23
Weight	1.0kg
Operating Temperature	-25°C ~ +55°C
Wind Data	\$--MWV,x.x,a,x.x,a,A*hh**<CR><LF>
Humidity Data	\$--MHU,x.x,x.x,x.x,C*hh<CR><LF>
Baro Data	\$--MMB,x.x,l,x.x,B*hh<CR><LF>
Temperature Data	\$--MTA,x.x,C*hh**<CR><LF>



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DIM100
Remote Dimmer

Operating Instructions

Power Key Function

After power supply, press the "⏻" power key to turn on the instrument and enter the working state. Press the key again when in the working state to enter the sleep mode.

Direction Key Function

During the working status, press the left and right direction keys to select menu functions, and press the up and down direction keys to change the parameter settings of the current menu.

Alarm Silence Function

Press the "🔊" silence function key to switch between the alarm sounding state and the silence state (the flashing alarm cannot be canceled).

Unit Switch Function

In the normal reading display interface, each press of the "Unit" key allows you to switch between the wind speed units of m/s (meters per second), km/h (kilometers per hour), and kts (knots).

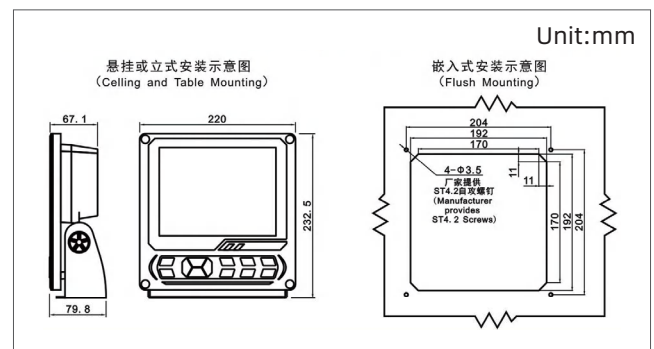
Relative and Absolute State Setting Function

In the normal reading display interface, pressing the "MODE1" key will display the relative wind speed and direction display state (R), and pressing the "MODE2" key will display the absolute wind speed and direction display state (T).

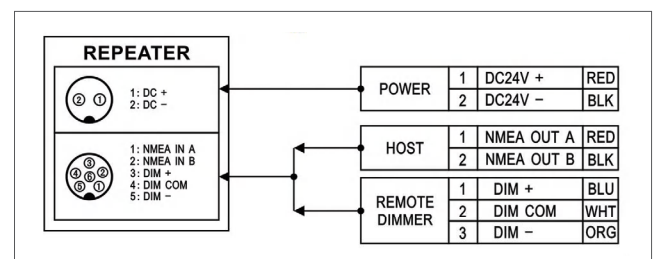
Display Brightness Adjustment Function

Press the "☀️" key to make the instrument display change from dark to bright; press the "🌑" key to make the instrument display change from bright to dark. You can also connect a remote dimmer (DIM100) to adjust the brightness.

Mounting Dimensions



Wiring Diagram



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