

Due to COVID-19 Harmony Technology inc. will not demonstrate the new CMS2 in person. Harmony Technology will supply CMS2 demonstration units for an on-site two-week evaluation to qualified customers. Demonstration units can be purchased or returned at the end of evaluation.



CMS2a

Specifications:

Measurement:
(@22 °C or above to avoid condensation)

Dew/Frost point.....-35 to 60 °C (-31 to 140 °F)

CMS2b

Specifications:

Dew/Frost point..... -55 to 60 °C (-67 to 140 °F)

Relative Humidity..... 0 to 100% non-condensing
Dew/Frost point accuracy..... +/- 0.2 °C (+/- 0.36 °F)
Repeatability..... +/- 0.05 °C (+/- 0.09 °F)

Outputs:

Analog x2..... 0-5 Volt 4-20mA 0-20mA scalable any range, any unit
Relay..... 1 form C 5A 240VAC 30 VDC settable any unit
Digital..... RS-232 (RS-485 available)
Display..... Color touch screen, software buttons.

Standard Features:

- *Solid platinum mirror for corrosion protection
- *Stainless steel and glass sample cavity
- *Internal filter for reduced maintenance
- *ACCU-STAR automatic mirror cleaning
- *extended warrantee (if calibrated annually)