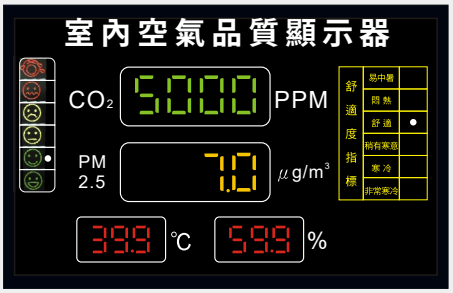
DCbox

WALL MOUNT TYPE INDOOR AIR QUALITY LARGE DISPLAY

DC433



SPECIFICATION

Input: RS-485
Output: RS-485 (Modbus RTU mode)
Display:
Green 2.3" : CO2
Yellow 2.3" : PM2.5 or CO
Red 1.5" : Temperature. Humidity
Size (mm) : 460(W)×295(H)×60(D)

RANGE

CO2 : 0~5000ppm
CO : 0~100ppm
PM2.5 : 0~600.0 $\mu g/m^3$
Temp. : 0~99.9℃ (-19.9~99.9℃)
Humi. : 0~99.9%rh

ACCURACY

CO2 : ±75ppm or 5%
of measured value
CO : ±5%
PM2.5 : ±10 $\mu g/m^3$, +5% reading
(1 hour average)
Temp. : ±0.5℃
Humi. : ±3%rh

OUTPUT

- RS-485 :
  Modbus RTU mode
- Relay ×2 :
  AC 230V/DC 24V, 5A