

DP-100 Digital Data Display

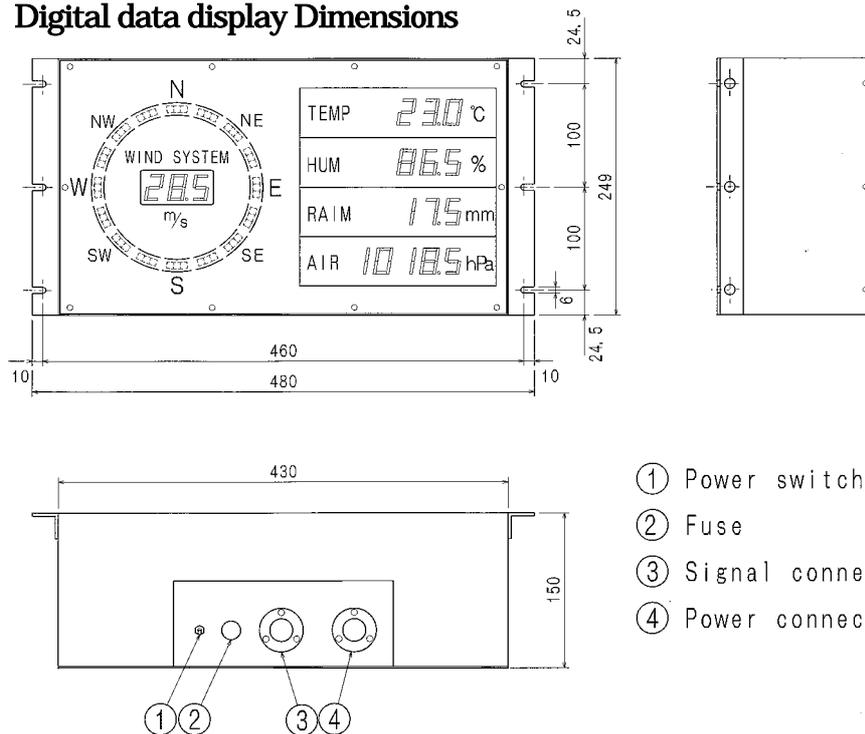
The DP-100 uses an LED display to show current values for wind direction, wind speed, temperature, humidity, precipitation, and barometric pressure based on a digital signal from a data recorder or a data processor such as the KPC-5000, or on an analog signal.



SPECIFICATIONS

Data displayed	Wind speed, wind direction, temperature, humidity, precipitation, barometric pressure
Input	Serial current loop or analog voltage 0-1 V DC
Display method	LED
Text size	25 mm (red)
Update interval	6 sec.
Power source	100 V AC \pm 10%, 50/60 Hz
Display panel color	White labeling on purple background
Usage conditions	0 to 40°C, 90% relative humidity (excl. condensation)
Housing type	Flush-mounted panel
Size/weight	Approx. 480 \times 290 \times 150 mm, 6.5 kg

Digital data display Dimensions



- ① Power switch
- ② Fuse
- ③ Signal connector
- ④ Power connector



KOMATSU FACTORY CO.,LTD.

WEATHER INSTRUMENTS FABRICATION

1-12-13 Higashiyama Meguro-ku Tokyo 153-0043 Japan

TEL : 03-3719-7131

FAX : 03-3719-7134

e-mail : info@komatsuins.co.jp