

The MT-DP0001 Digital Ceilometer Display is an accessory for Mesotech's 40,000-foot ceilometer (MT-CH0001). This desktop digital display shows two cloud bases and vertical visibility, as measured by the ceilometer. A key advantage of this display is its remote viewing capability.



### Technical Specifications

Data Presentation: Cloud base 1 on 5 digit display (CB1)  
Cloud base 2 on 5 digit display (CB2)  
Vertical visibility (displayed on CB1)

Ports: DB9 male for input data  
DB9 female for set up (terminal connection)

#### Data Signal:

Modem signal: V23 FSK

Asynchronous Code: ASCII

Baud rate: 1200

Word: 8 bit

Parity: None

Adjustable Settings: Baudrate  
Checksum  
Display Intensity

Diagnostics: Incorrect data  
Baudrate error  
Overrange  
Time out

Power Supply: Power pack 5VDC/500mA

#### Dimensions

Length: 144 mm  
Height: 85 mm  
Depth: 60 mm

### Ordering Options

Digital Display

