Solar Digital Thermometer
Back Connected Digital Thermometer
Type TI.80

Application
Biotech, chemical/petrochemical processing, composting, aviation, power generation

Size
3" (76.2 mm) - Type TI.80

Accuracy
+/- 1% of scale

Range
-50/300° F OR -50/150° C

Standard Features
Case
304 Stainless steel

Stem
Length = 1" – 36"
Diameter = .250"

Window
Glass, acrylic

Connection
½" NPT, Center Back Mount (CBM)

Sensor
Ceramic thermistor, 3-volt solar cell

Light required
35 LUX

Circuitry
15-second update time, patented safety circuit prevents false readings

Options
Connections (plain / 1/4"NPT / 3/8"NPT)
Sharp tip
316SS wetted parts
HD tips
Dimensions:

![Diagram with dimensions](image-url)