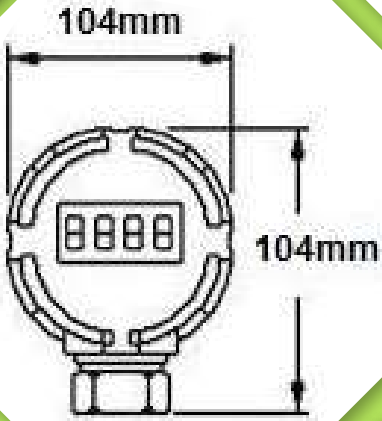
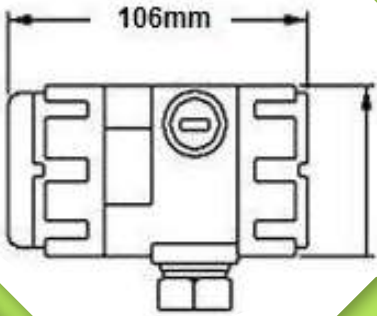
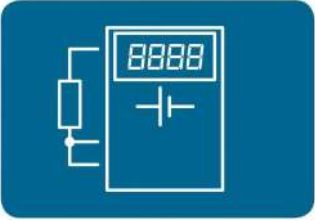




CUSTOMIZABLE



Digital Display Temperature Sensor

INTRODUCTION

The battery powered indicator accepts an RTD input & indicates the temperature on 4-digit LCD display.

RTD INPUT

BATTERY
POWERED
LCD DISPLAY

IP65
ENCLOSURE

SPECIFICATION

1. RTD temperature range & accuracy chart

Type of Sensing Element	Measuring Range	
Pt100	-40°C ~ 500°C	Class B (-40°C ~ 500°C) Permissible deviation $\pm (0.30+0.005 t)$
	-20°C ~ 400°C	Class A (-20°C ~ 400°C) Permissible deviation $\pm (0.15+0.002 t)$

2. General

Input	PT100 (3 Wire)
Accuracy / Stability	$\pm 0.2\%$ of reading (plus, sensor error)
Display	4-digit LCD display °C (Range: -99.9 ~ 999.9), Resolution: 0.1
	Operating temperature -10 °C to 50 °C
	Big battery indicator on the status bar
Protection	IP65
Battery	2 X AAA Battery
Battery Life	6 months minimum



dpstar Group

+603-8071 6322 (Hunting Line) ☎ +603-8071 6822 ✉ info@dpstar.com.my 🌐 www.dpstar.com.my

No.35-G, Jalan OP 1/2, Pusat Perdagangan One Puchong, Off Jalan Puchong,
47160 Puchong, Selangor Darul Ehsan, Malaysia.