# PMt2212

# **Features**

- 2.24" Thermal Line Printer
- · Easy Paper Loading
- High Print Speed
- RS232 Interfaces
- 24VDC Input Power
- Uses TP58-80 Paper Roll

# **Description:**

The PMt2212 is a small format, thermal panel mount printer with easy paper loading. The compact design and unique attachment make installation a simple matter. The PMt2212 printer is a perfect companion for our flow computers and batch controllers and they are ideal for systems that require transaction printing.

#### SIZE

Dimensions (WxDxH) 84.8 x 84.8 x 67.7 mm Weight 160 g

#### GENERAL

Model Print Method Dots Per Line Dot Pitch Dot Size No. Of Columns Printing Width Print Speed Character Size Character Set Paper Loading PMt2212 Thermal Line Printing 384 8 dots/mm 0.125x0.12 mm 48 48 mm 50 mm/s 12x24, 8x16 dots ASCII, GB18030, Big5 Easy Paper Loading

9-35 VDC, 2.0 Amps

RS232

8 KB

64 KB

POWER SUPPLY

Power Requirement

### COMMUNICATION

Interface Data Buffer Flash

# PAPER

Paper Type Width Diameter Thickness Thermal Roll Paper 58mm 50mm ~80µm

# Panel Mount Thermal Receipt Printer





#### ENVIRONMENTAL

Operating Condition Storage Condition 5° to 50°C, 10 to 85% RH -20° to 60°C, 5 to 90% RH

RELIABILITY Printhead

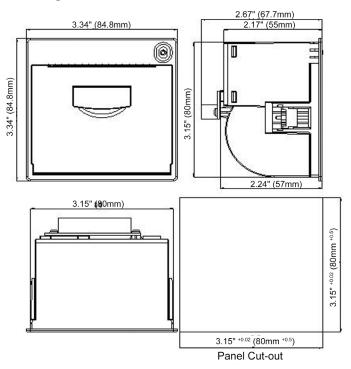
100 km Feed Length



# Sample Ticket:

TAG NUMBER = FT101 FLUID TYPE = SATURATED STEAM TIME = 09:00 DATE = 12 AUG 2016 TRANSACTION NO = 77 MASS TOTAL = 41348.371 lbs MASS GRAND TOTAL = 41348.371 lbs VOLUME FLOW = 0.000 ft3/h VOLUME FLOW = 0.000 ft3/h VOLUME TOTAL = 327720.427 ft3 VOL. GRAND TOTAL = 27720.427 ft3 TEMPERATURE = 259.290 % PRODESS PRESSURE = 20.304 psig DENSITY = 0.084 #/ft3 DIFF. PRESSURE = 0.000 1h H20 NO SERVICE TEST ERRORS NO SELF TEST ERRORS NO SYSTEM ALARMS FLOW LOOP BROKEN LOOP 2 BROKEN LOOP 2 BROKEN PEAK DEMAND TIME = 09:13 PEAK DEMAND DATE = 10 AUG 2016

## Mounting:





How To Order:	
EXAMPLE PMt	2212 N
Series PMt2212 = Panel Mount; Thermal Receipt Printer	
	NEMA 4X Wall Mount Enclosure with sub-panel & duplex outlet
Accessories P2212-PC-FLL24 =	Power Cable, Flying Leads, 24" Long
PMt2212-RS232DB9-L24	<ul> <li>= 24" Serial cable terminated with mating serial connector on printer end; DB-9 male connector on other end</li> </ul>
PM2212PR =	Paper Roll for PMt2212 Printer; Single-ply Thermal Paper (Pack of 50)
PM2212PR-AB =	Paper Roll for PMt2212 Printer; Thermal Paper with Adhesive Backing (Pack of 50)