

# DTS Display

## [LEGACY] REMOTE DISPLAY FOR DTS 305 ENERGY SUB-METER



### FEATURES

- Interfaces with DTS 305 power meter / transducer
- Connects via a 3 foot cable with pluggable terminals (Custom lengths available)
- Front Panel mounting & Portable option
- Large backlit LCD display
- Displays up to 24 variables with 3 variables per page
- User configurable through attached DTS meter
- Portable version available:
  - 7ft cable with plug (Custom lengths available)
  - NEMA 4 weather proof enclosure

### SPECIFICATIONS

#### Interface:

Type: RS-232  
Protocol: DTS Talk

#### Power supply:

Voltage: 100-240 or 100-277 Vac/dc  
Can also be powered by attached DTS 305

Tolerance: -10%, +10%

Frequency: 50/60 Hz for AC supply models only

Burden: 2VA

Operating temp: -4° to 131°F (-20° to 55°C)

Storage temp: -22° to 176°F (-30° to 80°C)

Humidity: 5 to 75% R.H. non-condensing

#### Mechanical:

	Front Panel	Portable
Mounting Cutout:	3.62 x 3.62" (92 x 92mm)	N/A
Connection:	— Pluggable terminals —	—
Case Material:	— Self-extinguishable, V0 plastic —	—
Protection:	NEMA 4 - front panel	NEMA 4
Dimensions:	3.78"H x 3.78"W x 2.6"D 96 x 96 x 66mm	5.12"H x 5.12"W x 3.15"D 130 x 130 x 80mm
Weight:	0.75 lbs (0.35 kg)	1.1 lbs (0.5kg)

#### Display:

Resolution: 128x64 pixels

# of pages: 8

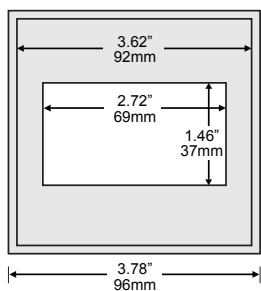
Parameters/page: 3 (user-definable)

Alarms: Configurable low and high thresholds

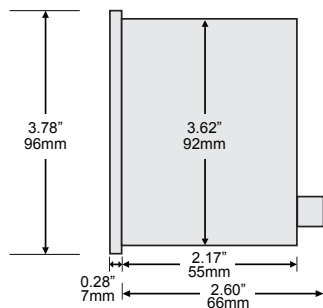
Setpoints: nominal, low and high

### DIMENSIONS

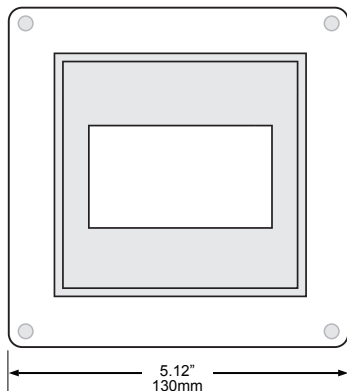
Front View



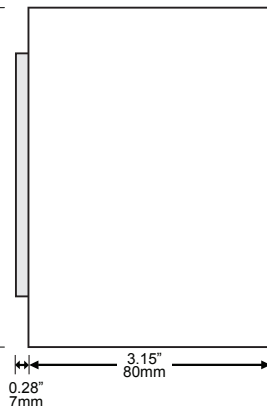
Side View



Portable Front View



Portable Side View



### MODEL NUMBER BUILDER\*

DTS D 2 - 01 - **a** - **b**

#### Auxiliary Power

**a:** 0 = Powered from attached DTS meter  
N = 100 - 277 Vac  
2 = Reserved

#### Mounting

**b:** **Blank:** Front Panel  
P = Portable Version

#### Distributor:

\* Model dependent  
Technical details subject to change



MEASURLOGIC

Toll-Free: 1-877-777-6567 • Phone: 303-805-5252 • Email: info@measurlogic.com