

# ADM100W-HPS Cut Sheet



Trumeter ADM100 standard graphical power meter, current or voltage input, 3in positive backlit LCD configurable to white, green, red, (2) discrete or current outputs, 100-277 VAC operating voltage, Modbus RTU.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/ADM100W-HPS>

## Technical Specifications

<b>Brand</b>	Trumeter
<b>Item</b>	Graphical power meter
<b>Series</b>	ADM100
<b>Application</b>	Standard
<b>Display Type</b>	3in positive backlit LCD configurable to white, green, red
<b>Input Current Signal Range</b>	0-5A
<b>Input Voltage Signal Range</b>	0-600 VAC (L-L), 10-300 VAC (L-N)
<b>Discrete Output Type</b>	Open collector (24 VDC/0.15A)
<b>Output Current Signal Range</b>	4-20 mA
<b>Operating Voltage</b>	100-277 VAC

<b>Accuracy</b>	1% current, 1% voltage, 1% frequency, 1% power, 5% THD
<b>Communication</b>	Modbus RTU
<b>NEMA Rating</b>	4/12
<b>IP Rating</b>	IP65
<b>Mounting</b>	Panel
<b>Mounting Hole Size</b>	68 x 68mm (2.68 x 2.68in)
<b>Additional Information</b>	Configurable using the free downloadable utility software. User customizable display parameters are static or based on alarm threshold: scaling, blinking, color, intensity, 4 digit alphanumeric message

## Agency Approvals

<b>UL Listed File #</b>	E469787
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/ADM100W-HPS.pdf>  
See store item page for other formats.