

# iWorx<sup>®</sup>

by Taco Electronic Solutions

# ASM2

## Controller



## Web-based building management made easy

# ASM2 CONTROLLER

Feature	Benefit
<b>Multiple inputs for global temperature and humidity broadcasting</b>	<p>Allows multiple inputs to be broadcast across the network to controllers that require this information.</p> <p>Includes outdoor air, outdoor humidity and indoor humidity.</p> <p>Facilitates installations and reduces wiring and field labor by providing all functions to be broadcast from one controller.</p>
<b>Energy monitoring capability</b>	<p>Digital inputs for meter pulses and end of interval signals are provided.</p> <p>This allows energy monitoring and KW calculations for controlled equipment.</p> <p>Valuable tool for recording energy usage on iWorx controlled devices.</p>
<b>Network outputs for load shedding</b>	<p>Interoperates with the LCI to provide load shedding based on load selection criteria.</p> <p>Reduces energy costs by leveling load demand to eliminate peak billing by utilities.</p>
<b>Provides current energy measurement and daily energy consumption</b>	<p>Monitors equipment operation to assure that it is operating properly and excess utility costs are avoided.</p>
<b>Logging capability</b>	<p>Daily energy consumption (previous 30 days) as well as interval energy usage (previous 96 intervals) are monitored and logged to allow verification of energy demands and provide comparative data.</p> <p>Allows energy costs to be evaluated against prior periods and comparative analysis with utility billing.</p> <p>All logs can be exported to spreadsheet programs for historical archiving.</p>



Taco Electronic Solutions, Inc., 1160 Cranston Street. Cranston, RI 02920 / (401) 942-8000 / Fax (401) 942-2360  
Taco (Canada) Ltd., 8450 Lawson Road, Unit #3, Milton, Ontario L9T 0J8 / (905) 564-9422 / Fax (905) 564-9436  
[www.taco-hvac.com](http://www.taco-hvac.com)

iWorx and iView are trademarks of Taco, Inc. • Taco Electronic Solutions is a subsidiary of Taco, Inc.  
© 2011 Taco Electronic Solutions, Inc. • LON, LONWORKS, & LONMARK are trademarks of Echelon Corporation