

**iWorx<sup>®</sup>**  
by Taco Electronic Solutions

# VPU Controller



**Web-based building  
management made easy**

# VPU CONTROLLER

Feature	Benefit
<b>Controls a VAV package unit up to 4 stages of cooling and 2 stages of heating</b>	<p>Flexible for use on most common VAV package units.</p> <p>Provides complete system control for lower installation costs and reduced controller count.</p>
<b>Outputs are field configurable</b>	<p>Outputs can be on/off, or floating point valve or modulated output for a valve or variable speed circulator.</p> <p>Allows for maximum system flexibility without field programming.</p> <p>Reduces controller count and external hardware.</p>
<b>Dehumidification and IAQ sequences</b>	<p>Application flexibility provides interior comfort and proper air quality.</p> <p>Assures occupant comfort under any environmental situation.</p>
<b>Modulated fan speed output (0-10v)</b>	<p>Assures that the correct air flow is supplied under all operating conditions to assure comfort and optimal system efficiency.</p>
<b>Smart economizer options</b>	<p>Allows the economizer to be used in an on/off or modulating mode. Economizer parameters are adaptable to enthalpy or dry bulb calculations.</p> <p>Allows maximum use of outdoor air cooling to reduce energy costs and improve occupant comfort.</p>
<b>Accommodates up to 56 VAV boxes</b>	<p>Provides big system performance with lower equipment and installation costs.</p> <p>Can be networked with other iWorx controllers for integrated building management functions.</p>



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