



**module CJ1W-CT021**

URL:<https://www.sxplc.com/module-cj1w-ct021>

**Product data sheet**

<div>Unit type</div>	<div>CJ-series Special I/O Unit</div>
<div>General Specifications</div>	<div>Conform to general specifications for CJ/NJ-series</div>

<b>Ambient Operating Temperature</b>	0 to 55 °C
<b>Ambient Storage Temperature</b>	-20 to 75 °C
<b>Ambient Operating Humidity</b>	10% to 90% without condensation
<b>Internal Current Consumption</b>	280 mA (at 5 V)

<p><b>Dimensions</b></p>	<p>31 × 90 × 65 mm (W × H × D)</p>
<p><b>Weight</b></p>	<p>100 g</p>
<p><b>Mounting Position</b></p>	<p>CJ-series CPU Rack or CJ-series Expansion Rack *1, NJ-series CPU Rack or NJ-series Expansion Rack</p>

<b>Maximum Number of CT021 Units per Rack</b>	Equal to the number of slots of the Rack *2
<b>Maximum Number of CT021 Units per basic CJ/NJ system</b>	24
<b>Data Exchange with CPU Unit</b>	<p>I/O Refresh Data Area (CIO-bits 200000 to 255915, CIO-words 2000 to 2959): *3</p> <p>Special I/O Unit DM-Area (D-words 20000 to 29599): 400</p> <p>DM-words per Unit are transmitted from the CPU to the Unit at Power Up or when the Unit is restarted *4</p>

