

# X1600-LTE Socket

The Cato X1600-LTE Socket is a mid-range SD-WAN device that enables optimized and secure enterprise WAN, Internet, and cloud connectivity. The Socket has the following connectivity options: fiber, copper, and cellular (LTE)



## Specification

Max Tunnel Throughput	1 Gbps
CPU	Intel® Atom® CPU C3558 (4 cores)
System Memory	4GB
Connectivity	<ul style="list-style-type: none"> <li>▪ Cellular port (LTE) <ul style="list-style-type: none"> <li>▪ Dual Micro SIM Standby (DSS)</li> <li>▪ LTE CAT 12, supports up to 150/600 Mbps</li> <li>▪ 4 coaxial ports</li> <li>▪ 2 external cellular antennas (included)</li> </ul> </li> <li>▪ 4 ports x 2.5GbE RJ45 ports</li> <li>▪ 2 ports x 10G SFP+ ports</li> <li>▪ 2 ports x 1GbE combo ports (RJ45/SFP)</li> <li>▪ 2 ports x USB 3.0</li> </ul>
Storage Device	16 GB eMMC SSD
Serial Port	Cisco RJ-45 and micro-USB (auto-detect)
LEDS	3 x multicolor LEDs, GPIO-controlled
Power Input	+12V DC locking barrel jack
Power Adapter (PSU)	<ul style="list-style-type: none"> <li>▪ External 60W PSU</li> <li>▪ Regional AC cord</li> </ul>
Dimension	<ul style="list-style-type: none"> <li>▪ 256 x 200 x 44mm (LxWxH)</li> <li>▪ 10.0 x 7.9 x 1.7in (LxWxH)</li> </ul>
Operating Environment	<ul style="list-style-type: none"> <li>▪ 0 to +40 C° operating temperature (including external PSU)</li> <li>▪ 10 to 95% humidity non-condensing</li> </ul>
Storage Environment	<ul style="list-style-type: none"> <li>▪ -30 to +85 C° operating temperature (including external PSU)</li> <li>▪ 10 to 95% humidity non-condensing</li> </ul>
Certifications	FCC-CE-CB-UL
Mounting Options	<ul style="list-style-type: none"> <li>▪ Desktop</li> <li>▪ Wallmount accessory kit (priced separately)</li> <li>▪ Rackmount accessory kit (priced separately)</li> </ul>
Weight	<ul style="list-style-type: none"> <li>▪ 2.8KG packed in box</li> <li>▪ 1.28KG unpacked</li> </ul>

**Note:** The X1600 LTE SKU is globally certified. However, there are exceptions, as some cellular carriers and regions may have specific certification requirements and control access to their network for specific certified devices. These carriers/regions permit only certified modem IMEIs on their networks. Please contact your account representative for more information.