

SD-WAN networking devices

The Cato X1500 and 1700 Sockets are high performance SD-WAN networking devices that enable enterprise WAN, Internet and cloud connectivity.



Specification	X1500 Socket	X1700 Socket
CPU	Intel Atom™ C2358 SoC processor	Intel Core i3 4330 3.5Ghz CPU/Dual Core/DDR3
System memory	4GB DDR 1333mhz	8GB 1600mhz DDR3 UB-DIMM
Ethernet port	4 x PCIe GbE RJ45	8 x PCIe GbE RJ45 + management port Optional additions: + 4 x 1GbE + 2 x 1Gb Fiber + 2 x 10Gb Fiber + 4 x 10Gb Fiber
Expansion	Half-card Mini-PCIe slot	2 * PCIe x8 slot
Storage device	16G of Micro SD class 10	2 * 320G 2.5" SATA hard drives
Serial port	One front access RJ45 for system console	One front access RJ45 for system console
LEDs	Power State, Storage Status, Ethernet Status, Ethernet Speed	Power State, Storage Status, Ethernet Status, Ethernet Speed
Power	40W 12V power adapter	2 * 300W redundant power supply units
Dimension (W x D x H) in mm	165 x 105.5 x 43	435 x 448 x 44
Throughput	500 Mbps	5 Gbps
High availability	VRRP, PoP orchestrated	VRRP, PoP orchestrated
Operating environment	Temperature: 0°C to 40°C (32°F to 104°F) Humidity: 20% to 90% RH at 55°C	Temperature: 0°C to 40°C (32°F to 104°F) Humidity: 20% to 90% RH at 55°C
Storage environment	Temperature: -10°C to 70°C (14°F to 158°F) Humidity: 5% to 95% RH at 55°C	Temperature: -10°C to 70°C (14°F to 158°F) Humidity: 5% to 95% RH at 55°C
Certification	CE/FCC	CE/FCC/UL

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