



Enterprise Server
Product Environmental Information Declaration Form per
COMMISSION REGULATION (EU) 2019/424

Date of Declaration: June 14, 2021

General Information (clause 3.1 a-d)

Product Type (a)	Enterprise Rack Mount Server
Manufacturer Name and Contact Address (b)	Cisco Systems, Inc. 170 West Tasman Drive, San Jose, CA 95134, USA email: environment@cisco.com
Product Model# (c)	UCSB-B200-M6 1S
Low End Configuration	1x UCSB-5108, 4x UCSB-B200-M6, 1x UCS-CPU-I4309Y, 8x UCS-MR-X16G1RW, 2x UCS-M2-240GB, 2x UCSB-PSU-2500ACDV, 1x UCSB-MLOM-40G-04
High End Configuration	1x UCSB-5108, 4x UCSB-B200-M6, 1x UCS-CPU-I8280, 8x UCS-MR-X32G2RW, 2x UCS-M2-240GB, 2x UCSB-PSU-2500ACDV, 1x UCSB-MLOM-40G-04
Year of manufacturer (d)	2021

Power Supply Efficiency (Clause 3.1 e-g)

Power Supply Model	Nominal Rated Power (W)	10% load	20% load	50% load	100% load	Power Factor at 50% load
UCSB-PSUT2500ACDV (DBX2500AN12M2S)	2500W	94,05%	95,83	96,04	94,34	0,96

Product energy efficiency and performance information (clause 3.1 h-p)

Product Configuration	Low-end	High-end
Idle State Power (h)	139,9 W	149,1 W
Idle State Product Configuration (i)	1x UCSB-5108, 4x UCSB-B200-M6, 1x UCS-CPU-I4309Y, 8x UCS-MR-X16G1RW, 2x UCS-M2-240GB, 2x UCSB-PSU-2500ACDV, 1x UCSB-MLOM-40G-04	1x UCSB-5108, 4x UCSB-B200-M6, 1x UCS-CPU-I8280, 8x UCS-MR-X32G2RW, 2x UCS-M2-240GB, 2x UCSB-PSU-2500ACDV, 1x UCSB-MLOM-40G-04
Maximum Power (j)	246,7 W	448,4 W
Declared operating conditions (k)	A2	A2
Idle State Power (l) at the declared ASHRAE condition	A2: 154,1	A2: 165,6
Active State Efficiency (m)	17	34,1
Compatible Host Chassis (o)	UCS 5108	UCS 5108
Configuration detail (p)	See Cisco Commerce	See Cisco Commerce

Critical Raw Material Information: (clause 3.3 a)

		Low-end	High-end
Cobalt in batteries	< 5 g	X	X
	5 – 25 g		
	> 25 g		
Neodymium in HDDs	< 5 g	X	X
	5 – 25 g		
	> 25 g		

Instructions on the disassembly operations (clause 3.3 b)

Please use [Server Installation and Service Guide](#) for detail.

Instruction on the secure data deletion functionality (n)

Please use <https://www.cisco.com/web/dofc/18794277.pdf> for instructions



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Product Model# (c)	UCSB-B200-M6 2S
Low End Configuration	1x UCSB-5108, 4x UCSB-B200-M6, 1x UCS-CPU-I4309Y, 16x UCS-MR-X16G1RW, 2x UCS-M2-240GB, 2x UCSB-PSU-2500ACDV, 1x UCSB-MLOM-40G-04
High End Configuration	1x UCSB-5108, 4x UCSB-B200-M6, 1x UCS-CPU-I8280, 168x UCS-MR-X32G2RW, 2x UCS-M2-240GB, 2x UCSB-PSU-2500ACDV, 1x UCSB-MLOM-40G-04
Year of manufacturer (d)	2021

Power Supply Efficiency (Clause 3.1 e-g)

Power Supply Model	Nominal Rated Power (W)	10% load	20% load	50% load	100% load	Power Factor at 50% load
UCSB-PSUT2500ACDV (DBX2500AN12M2S)	2500W	94,05%	95,83	96,04	94,34	0,96



Product energy efficiency and performance information (clause 3.1 h-p)

Product Configuration	Low-end	High-end
Idle State Power (h)	187,4 W	214,9 W
Idle State Product Configuration (i)	1x UCS-CPU-I4309Y, 4x UCSB-B200-M6, 16x UCS-MR-X16G1RW, 2x UCS-M2-240GB, 2x UCSB-PSU-2500ACDV, 1x UCSB-MLOM-40G-04	1x UCS-CPU-I8280, 4x UCSB-B200-M6, 16x UCS-MR-X32G2RW, 2x UCS-M2-240GB, 2x UCSB-PSU-2500ACDV, 1x UCSB-MLOM-40G-04
Maximum Power (j)	403,4 W	888.0 W
Declared operating conditions (k)	A2	A2
Idle State Power (l) at the declared ASHRAE condition	A2: 206,8 W	A2: 233,6 W
Active State Efficiency (m)	20,1	34,5
Compatible Host Chassis (o)	UCS 5108	UCS 5108
Configuration detail (p)	See Cisco Commerce	See Cisco Commerce

Critical Raw Material Information: (clause 3.3 a)

		Low-end	High-end
Cobalt in batteries	< 5 g	X	X
	5 – 25 g		
	> 25 g		
Neodymium in HDDs	< 5 g	X	X
	5 – 25 g		
	> 25 g		

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